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U. S. DEPARTMENT OF AGRICULTURE.

OFFICE OF EXPERIMENT STATIONS—BULLETIN 180.

A. C. TRUE, Director.

LIST OF PUBLICATIONS

OF THE

AGRICULTURAL EXPERIMENT STATIONS

IN THE

UNITED STATES.

[To June 30, 1906.]



WASHINGTON:
GOVERNMENT PRINTING OFFICE.
1907.

THE OFFICE OF EXPERIMENT STATIONS.

STAFF.

A. C. TRUE, D. Sc., *Director.*

E. W. ALLEN, Ph. D., *Assistant Director and Editor of Experiment Station Record.*

W. H. BEAL, B. A., M. E., *Chief of Editorial Division.*

(2)

LETTER OF TRANSMITTAL.

U. S. DEPARTMENT OF AGRICULTURE,
OFFICE OF EXPERIMENT STATIONS,
Washington, D. C., December 14, 1906.

SIR: I have the honor to transmit herewith, and to recommend for publication as Bulletin No. 180 of this Office, a list of the publications issued by the agricultural experiment stations in the United States from the time of their organization to June 30, 1906. It is believed that such a list will be of use to librarians and many others interested in keeping track of these publications, which now constitute in themselves a library of agricultural investigation in the United States of much importance.

Respectfully,

A. C. TRUE,
Director.

Hon. JAMES WILSON,
Secretary of Agriculture.

(3)

PUBLICATIONS OF THE STATIONS.

[To June 30, 1906.]

From the time of the organization of the first agricultural experiment station in 1875 to June 30, 1906, when there were 55 such institutions in the United States, the stations have issued some 7,667 reports and bulletins on various phases of agricultural investigation. Many of the publications have long been out of print and difficult if not impossible to obtain. However, as the experiment station enterprise has grown in importance, there has been a corresponding improvement of library facilities and equipment and a consequent effort to complete files of station publications. The Office of Experiment Stations has one of the few practically complete sets of such publications in the United States.^a It is believed that the publication of the following list of the publications in this set will be useful to others interested in completing files or studying the literature of agricultural investigation in the United States. In order to condense the list into the smallest possible space it has been necessary to limit the bibliographical data to number, title, and author of the publication.

ALABAMA CANEBRAKE STATION, 1888-1906.

- Bulletin 1. [Experiments with Field and Garden Crops.] W. H. Newman.
Bulletin 2. [Experiments with Vegetables and Fruit Trees.] W. H. Newman.
Annual Report. First Annual Report, 1888.
Bulletin 3. Experiments with Cotton; Forage Crops and Drainage. W. H. Newman.
Bulletin 4. Experiments with Cotton; Meteorology. W. H. Newman.
Bulletin 5. Experiments with Oats, Wheat; Meteorological Report. W. H. Newman.
Bulletin 6. Vegetables; Grapes; Meteorology. W. H. Newman.
Annual Report. Second Annual Report, 1889.
Bulletin 7. [Field Experiments with Cotton, Peas, Melilotus, and Corn.] W. H. Newman.
Bulletin 8. Cattle Feeding; Pig Feeding. W. H. Newman.
Bulletin 9. Crops for Ensilage; Forage Plants and Grasses. W. H. Newman.
Bulletin 10. Meteorology and Soil Temperatures. W. H. Newman.
Annual Report. Third Annual Report, 1890.
Bulletin 11. Experiments with Cotton. W. H. Newman.
Bulletin 12. Grapes, Strawberries, and Raspberries.
Bulletin 13. Experiments with Corn. W. H. Newman.
Bulletin 14. Cotton. W. H. Newman.
Bulletin 15. Cattle Feeding. W. H. Newman.
Bulletin 16. Potatoes—Amounts of Seed. B. M. Duggar.
Bulletin 17. Grapes and Some New Fruits. B. M. Duggar.
Bulletin 18. Cotton, Corn, Wheat, Forage Crops, and Fruit. H. Benton.—Diseases of Animals Treated. J. F. Connor.
Annual Report. Twelfth Annual Report, 1897.
Annual Report. Thirteenth Annual Report, 1898.
Bulletin 19. Tests with Oats and Wheat at Uniontown in 1903. J. F. Duggar and J. M. Richeson.
Bulletin 20. Alfalfa, Sorghum, Soy Beans, and other Forage Plants. J. F. Duggar and J. M. Richeson.
Bulletin 21. Experiments with Cotton and Corn in 1903. J. F. Duggar and J. M. Richeson.
Bulletin 22. Experiments with Cotton, Corn, and Oats in 1904. J. F. Duggar and J. M. Richeson.
Bulletin 23. Experiments with Cotton and Corn in 1905. J. F. Duggar and J. M. Richeson.

^a The bound set of station publications in the Office library now comprises 825 volumes.

ALABAMA COLLEGE STATION, 1883-1906.

- Bulletin 1. Address of Commissioner of Agriculture and of J. S. Newman, Director, to the Farmers of Alabama.
- Bulletin 2. Economy in Fertilization. J. S. Newman and W. C. Stubbs.
- Bulletin 3. Catalogue of Fruits. J. S. Newman.—Experiments with Corn and Ensilage. W. C. Stubbs.
- Bulletin 4. Experiments in Cotton. W. C. Stubbs.
- Bulletin 5. Phosphates of Alabama. E. A. Smith and W. C. Stubbs.
- Bulletin 6. Rules, Regulations, and Suggestions to Farmers for Purchase and Sale of Fertilizers. W. C. Stubbs.
- Bulletin 7. Experiments with Corn, Peas, etc. J. S. Newman.
- Bulletin 8. The Bollworm and the Cotton Worm.
- Bulletin 9. Commercial Fertilizers. W. C. Stubbs.
- Bulletin 10. Nitrogenous Manures. W. C. Stubbs.
- Bulletin 1. The Grape. J. E. Saunders.
- Bulletin 2. Fertilization. E. C. Betts.
- Bulletin 3. Fertilizers. N. T. Lupton.
- Bulletin 4. Gardening.
- Bulletin 5. Experiments for Clubs. J. S. Newman.
- Bulletin 6. Experiments in Cotton Culture. J. S. Newman.
- Bulletin 7. Improvement of Soils. N. T. Lupton.
- Bulletin 8. Analysis of Fertilizers.
- Bulletin 9. Analysis of Fertilizers. N. T. Lupton.
- Bulletin 1. Experiments with Oats. J. S. Newman.
- Bulletin 2. [Experiments with Field and Garden Crops.] J. S. Newman.
- Bulletin 3. Experiments with Corn, 1886. J. S. Newman.
- Bulletin 4. Experiments with Cotton, 1886. J. S. Newman.
- Bulletin 5. Experiments with Sweet Potatoes and Sugar Cane, 1886. J. S. Newman.
- Bulletin 6. Experiments with Oats. J. S. Newman.
- Bulletin 7. Experiments with Corn. J. S. Newman.
- Bulletin 8. Analyses of Fertilizers. R. F. Kolb.
- Bulletin 1. Experiments with Corn. J. S. Newman.
- Bulletin 2. Experiments with Small Fruits and Vegetables. J. S. Newman.
- Bulletin 3. Experiments with Cotton. J. S. Newman.
- Bulletin 4. [Experiments with Fertilizers on Cotton.] J. S. Newman.
- Bulletin 5. Effects of Fertilizers on Sweet Potatoes. J. S. Newman.

NEW SERIES.

- Bulletin 1. [Report of Lines of Work Pursued.]
- Bulletin 2. [Report of Lines of Work Pursued.]
- Annual Report. Annual Report, 1888.
- Bulletin 3. [Experiments with Field Crops and Grapes.] J. S. Newman.—[Analyses of Fertilizers, Soils, etc.] N. T. Lupton.—[Woods of Alabama.] P. H. Mell.—[Meteorology.] P. H. Mell and T. D. Sanford.
- Bulletin 4. [Experiments in Horticulture.] J. S. Newman.
- Bulletin 5. Experiments with Cotton; Pig Feeding; Cattle Feeding; Analyses of Fertilizers, Soils, and Feeding Stuffs; Meteorology. J. S. Newman.
- Bulletin 6. Grasses and Their Cultivation. P. H. Mell.
- Bulletin 7. Experiments with Vegetables; Methods of Setting Milk.
- Bulletin 8. Commercial Fertilizers. N. T. Lupton.
- Bulletin 9. Nematode Root Galls. (Science Contributions, Vol. I, No. 1.) G. F. Atkinson.
- Annual Report. Annual Report, 1889.
- Bulletin 10. Grape Culture. J. S. Newman.
- Bulletin 11. Notes on Peaches and Plums in the Experiment Station Orchard. J. S. Newman.
- Bulletin 12. Cooperative Soil Tests. J. S. Newman.
- Bulletin 13. Microscopic Study of Certain Varieties of Cotton. P. H. Mell.
- Bulletin 14. Pea Vines as a Fertilizer. N. T. Lupton.
- Bulletin 15. Kerosene Emulsion: How to Make and Apply it. G. F. Atkinson.
- Bulletin 16. Experiments with Fertilizers on Corn, Cotton, Rye, and Chufas. J. S. Newman.
- Bulletin 17. Dry Application of Paris Green and London Purple for the Cotton Worm. G. F. Atkinson.—Report of the Alabama Weather Service. P. H. Mell.
- Bulletin 18. Climatology of Alabama. P. H. Mell.
- Bulletin 19. Roads and Road Making. J. H. Lane.—Report of Weather Service. P. H. Mell.
- Bulletin 20. Small Fruits, Melons, and Vegetables. J. S. Newman and J. Clayton.—Report of Weather Service. P. H. Mell.
- Bulletin 21. A New Root-Rot Disease of Cotton. G. F. Atkinson.—Report of Weather Service. P. H. Mell.
- Annual Report. Third Annual Report, 1890.
- Bulletin 22. Experiments with Cotton. J. S. Newman and J. Clayton.—Report of Weather Service. P. H. Mell.
- Bulletin 23. Cooperative Soil Tests with Fertilizers. J. S. Newman.—Report of Weather Service. P. H. Mell.
- Bulletin 24. Dairying and Breeding. I. Ross.—Report of Weather Service. P. H. Mell.
- Bulletin 25. Effects on Butter of Feeding Cotton Seed and Cotton-Seed Meal. N. T. Lupton.
- Bulletin 26. Commercial Fertilizers. N. T. Lupton.
- Bulletin 27. Black Rust of Cotton. G. F. Atkinson.
- Bulletin 28. Watermelons and Cantaloupes. J. S. Newman and J. Clayton.
- Bulletin 29. Grapes, Raspberries, and Strawberries. J. S. Newman and J. Clayton.
- Bulletin 30. Apples, Pears, Peaches, and Plums. J. S. Newman.
- Bulletin 31. Irish and Sweet Potatoes. J. S. Newman and J. Clayton.
- Bulletin 32. Corn, Wheat, and Oats. J. S. Newman and J. Clayton.
- Bulletin 33. Cotton. J. S. Newman and J. Clayton.
- Annual Report. Fourth Annual Report, 1891.
- Bulletin 34. Cooperative Soil Test Experiments, 1891.
- Bulletin 35. Glanders. C. A. Cary.
- Bulletin 36. Some Leaf Blights of Cotton. G. F. Atkinson.

a Files and records prior to 1887 were destroyed by fire.

- Bulletin 37. Tobacco. A. J. Bondurant.
 Bulletin 38. Fertilizers. N. T. Lupton.
 Bulletin 39. Wheat. A. J. Bondurant and J. Clayton.
 Annual Report. Fifth Annual Report, 1892.
 Bulletin 40. Cotton Experiments. A. J. Bondurant and J. Clayton.
 Bulletin 41. Some Diseases of Cotton. G. F. Atkinson.
 Bulletin 42. Cooperative Soil Test Experiments, 1892. A. J. Bondurant and J. Clayton.
 Bulletin 43. Eye Diseases of Domestic Animals. C. A. Cary.
 Bulletin 44. Tobacco Plant. A. J. Bondurant.
 Bulletin 45. Injurious and Beneficial Insects. J. M. Stedman.
 Bulletin 46. Rye v. Ensilage. A. J. Bondurant and A. F. Cory.
 Bulletin 47. Fruits. A. J. Bondurant and J. Clayton.
 Bulletin 48. The Effect of Organic Matter on Phosphates; Commercial Fertilizers. N. T. Lupton.
 Bulletin 49. Varieties of Wheats and Grasses. A. J. Bondurant and J. Clayton.
 Bulletin 50. Fruit-Tree Blight in General. J. M. Stedman.
 Bulletin 51. Vegetables. A. J. Bondurant and J. Clayton.
 Annual Report. Sixth Annual Report, 1893.
 Bulletin 52. Corn and Cotton. A. J. Bondurant.
 Bulletin 53. A New Milk or Water Sterilizer. C. A. Cary.
 Bulletin 54. Tobacco. A. J. Bondurant.
 Bulletin 55. A New Disease of Cotton—Cotton Boll Rot. J. M. Stedman.
 Bulletin 56. Experiments in Crossing for the Purpose of Improving the Cotton Fiber. P. H. Mell.
 Bulletin 57. Fertilizers Required by Cotton as Determined by the Analysis of the Plant. J. T. Anderson.
 Bulletin 58. Paris Green: Composition and Adulterations. B. B. Ross.
 Annual Report. Seventh Annual Report, 1894.
 Bulletin 59. Cooperative Soil Tests of Corn. A. J. Bondurant.
 Bulletin 60. Experiments on Foreign Seeds. P. H. Mell.
 Bulletin 61. Insects Injurious to Stored Grain. J. M. Stedman.
 Bulletin 62. Corn and Cotton. A. J. Bondurant.
 Bulletin 63. Fertilizers: Commercial and Domestic. B. B. Ross.
 Bulletin 64. Tobacco. A. J. Bondurant.
 Bulletin 65. Cooperative Seed Tests. A. J. Bondurant.
 Bulletin 66. Cane Sirup. B. B. Ross.
 Bulletin 67. Bovine Tuberculosis. C. A. Cary.
 Annual Report. Eighth Annual Report, 1895.
 Bulletin 68. Pig-Feeding Experiments. C. A. Cary.
 Bulletin 69. Treatment of some Fungus Diseases. L. M. Underwood and F. S. Earle.
 Bulletin 70. The Flora of Alabama, Part V. P. H. Mell.
 Bulletin 71. Experiments with Foreign Cotton. P. H. Mell.
 Bulletin 72. A Study of Skin Tumors of Horses and Mules in Alabama. S. L. Coleman.
 Index, Volume II. Index to Bulletins 1-21, new series.
 Index, Volume III. Index to Bulletins 22-58.
 Bulletin 73. Edible Fungi: A Wasted Food Product. L. M. Underwood.
 Bulletin 74. Flour Considered from the Standpoint of Nutrition. L. M. Underwood.
 Bulletin 75. Experiments with Corn. J. F. Duggar.
 Index, Volume IV. Index to Bulletins 59-75.
 Annual Report. Ninth Annual Report, 1896.
 Bulletin 76. Experiments with Cotton. J. F. Duggar.
 Bulletin 77. The San José Scale: A Warning to the Fruit Growers of Alabama; Some Other Insect Pests. C. F. Baker.
 Bulletin 78. Cooperative Fertilizer Experiments with Cotton in 1896. J. F. Duggar.
 Bulletin 79. Some Horticultural Suggestions. F. S. Earle.
 Bulletin 80. A Preliminary List of Alabama Fungi. L. M. Underwood and F. S. Earle.
 Bulletin 81. Meat Inspection. C. A. Cary.
 Bulletin 82. Corn, Cowpeas, and Wheat Bran for Fattening Pigs. J. F. Duggar.
 Bulletin 83. Hybrids from American and Foreign Cotton. P. H. Mell.
 Bulletin 84. Turnips. F. S. Earle.
 Bulletin 85. Japanese Plums. F. S. Earle.
 Bulletin 86. More About the San José Scale: A Sweet-Potato Pest; Regarding Carbon Disulphid; Insecticides and Pumps in General. C. F. Baker.
 Bulletin 87. Soil Inoculation for Leguminous Plants. J. F. Duggar.
 Bulletin 88. Experiments with Corn. J. F. Duggar.
 Index, Volume V. Index to Bulletins 76-88.
 Annual Report. Tenth Annual Report, 1897.
 Circular. Information Concerning Bulletins and Reports. J. F. Duggar.
 Bulletin 89. Experiments with Cotton. J. F. Duggar.
 Bulletin 90. The Peach-Tree Borer; The Fruit Bark-Beetle. C. F. Baker.
 Bulletin 91. Cooperative Fertilizer Experiments with Cotton in 1897. J. F. Duggar.
 Bulletin 92. Experiments with Lime on Acid Soils. F. S. Earle and A. W. Orr.
 Bulletin 93. Peanuts, Cowpeas, and Sweet Potatoes as Food for Pigs. J. F. Duggar.
 Bulletin 94. Strawberries. F. S. Earle.
 Bulletin 95. Experiments with Oats. J. F. Duggar.
 Bulletin 96. Experiments with Crimson Clover and Hairy Vetch. J. F. Duggar.
 Bulletin 97. Dairy and Milk Inspection. C. A. Cary.
 Bulletin 98. Orchard Notes. F. S. Earle.
 Bulletin 99. Cotton Rust. F. S. Earle.
 Bulletin 100. Lawns, Pastures, and Hay. P. H. Mell.
 Annual Report. Eleventh Annual Report, 1898.
 Index, Volume VI. Index to Bulletins 89-100.
 Bulletin 101. Experiments with Cotton, 1898. J. F. Duggar.
 Bulletin 102. Cooperative Fertilizer Experiments with Cotton. J. F. Duggar.
 Bulletin 103. Experiments in Sirup Making. B. B. Ross.
 Bulletin 104. Velvet Beans. J. F. Duggar.
 Bulletin 105. Winter Pasturage, Hay, and Fertility Afforded by Hairy Vetch. J. F. Duggar.
 Bulletin 106. Orchard Notes. F. S. Earle.
 Bulletin 107. Varieties of Cotton: Preparation and Cultivation of the Soil for Cotton; The Manuring of Cotton. J. F. Duggar.—The Diseases of Cotton. F. S. Earle.—Climatic Condition of Cotton Belt, Improvement of the Cotton by Hybridization and Selection. P. H. Mell.—The Cotton Plant Considered in Some of its Chemical Relations. B. B. Ross et al.

Annual Report. Twelfth Annual Report, 1899.

Index, Volume VII. Index to Bulletins 101-107, and Twelfth Annual Report.

Bulletin 108. Tomatoes. F. S. Earle.

Bulletin 109. Strawberries. F. S. Earle.

Bulletin 110. Grapes. F. S. Earle and C. F. Austin.

Bulletin 111. Corn Culture. J. F. Duggar.

Bulletin 112. Orchard Notes. F. S. Earle.

Annual Report. Thirteenth Annual Report, 1900.

Index, Volume VIII. Index to Bulletins 108-112 and Thirteenth Annual Report.

Bulletin 113. Cooperative Experiments with Cotton in 1899-1900. J. F. Duggar.

Bulletin 114. Feeding Experiment with Dairy Cows. J. F. Duggar and R. W. Clark.

Bulletin 115. Commercial Fertilizers. J. T. Anderson.

Bulletin 116. Texas, or Acclimation Fever. C. A. Cary.

Bulletin 117. Orchard Notes. C. F. Austin.

Annual Report. Fourteenth Annual Report, 1901.

Index, Volume IX. Index to Bulletins 113-117, and Fourteenth Annual Report.

Bulletin 118. Cowpea Culture. J. F. Duggar.

Bulletin 119. The Flora of the Metamorphic Region of Alabama. F. S. Earle.

Bulletin 120. The Cowpea and the Velvet Bean as Fertilizers. J. F. Duggar.

Bulletin 121. Dairy Herd Record and Creamery Notes. R. W. Clark.

Annual Report. Fifteenth Annual Report, 1902.

Bulletin 122. Grazing and Feeding Experiments with Pigs. J. F. Duggar.

Bulletin 123. Vetch, Cowpea, and Soy Bean Hay as Substitutes for Wheat Bran. J. F. Duggar.

Bulletin 124. The Horticultural Law; Notes on Some of the Insects and Fungus Diseases Affecting

Horticultural Crops. R. S. Mackintosh.

Bulletin 125. Some Diseases of Cattle. C. A. Cary and F. G. Matthews.

Bulletin 126. A Leaf-Curl Disease of Oaks. E. M. Wilcox.

Annual Report. Sixteenth Annual Report, 1903.

Bulletin 127. Alfalfa in Alabama. J. F. Duggar.

Bulletin 128. Feeding and Grazing Experiments with Beef Cattle. J. F. Duggar, R. W. Clark, and

J. M. Jones.

Bulletin 129. The Mexican Cotton Boll-Weevil. E. M. Wilcox.

Annual Report. Seventeenth Annual Report, 1904.

Bulletin 130. Tests of Varieties of Cotton in 1904. J. F. Duggar.

Bulletin 131. Cooperative Fertilizer Experiments with Cotton in 1901, 1902, 1903, and 1904. J. F. Duggar.

Bulletin 132. Diseases of the Apple, Cherry, Peach, Pear and Plum, with Methods of Treatment. E. M.

Wilcox.

Annual Report. Eighteenth Annual Report, 1905.

Bulletin 133. The Manufacture of Cane Sirup. B. B. Ross.

Bulletin 134. Corn Culture. J. F. Duggar.

Bulletin 135. Diseases of Sweet Potatoes in Alabama. E. M. Wilcox.

ALABAMA TUSKEGEE STATION, 1898-1906.

Bulletin 1. Feeding Acorns. G. W. Carver.

Bulletin 2. Experiments with Sweet Potatoes. G. W. Carver.

Bulletin 3. Fertilizer Experiments on Cotton. G. W. Carver.

Bulletin 4. Some Cercosporæ of Macon County, Ala. G. W. Carver.

Bulletin 5. Cowpeas. G. W. Carver.

Bulletin 6. How to Build Up Worn-Out Soils. G. W. Carver.

Bulletin 7. Cotton Growing on Sandy Upland Soils. G. W. Carver.

Bulletin 8. Successful Yields of Small Grains. G. W. Carver.

ALASKA STATIONS, 1901-1906.

[See Bulletins 48 and 62 of the Office of Experiment Stations.]

Annual Report. Annual Report, 1901. C. C. Georgeson.

Bulletin 1. Suggestions to Pioneer Farmers in Alaska. C. C. Georgeson.

Annual Report. Annual Report, 1902. C. C. Georgeson.

Annual Report. Annual Report, 1903. C. C. Georgeson.

Bulletin 2. Vegetable Growing in Alaska. C. C. Georgeson.

ARIZONA STATION, 1890-1906.

Bulletin 1. Organization of Station. F. A. Gulley.

Annual Report. First Annual Report, 1890.

Bulletin 2. Notes on Some of the Range Grasses of Arizona; Overstocking the Range. J. W. Toumey.

Bulletin 3. Irrigation in Arizona. V. E. Stolbrand.

Bulletin 4. Waters and Water Analysis. C. B. Collingwood.

Annual Report. Second Annual Report, 1891.

Bulletin 5. Cañagire. F. A. Gulley.

Bulletin 6. Soils and Waters. C. B. Collingwood.

Annual Report. Third Annual Report, 1892.

Bulletin 7. Cañagire. C. B. Collingwood, J. W. Toumey, and F. A. Gulley.

Bulletin 8. Cattle Feeding. F. A. Gulley and M. Moss.

Bulletin 9. Insects and Insecticides. J. W. Toumey.

Bulletin 10. Experimental Work at Willcox. F. A. Gulley.

Bulletin 11. Pumping Water for Irrigation. F. A. Gulley and C. B. Collingwood.

Annual Report. Financial Report, 1893.

Bulletin 12. Preliminary Report of Observations on the "Crown Knot." J. W. Toumey.

Annual Report. Annual Report, 1894.

Bulletin 13. The Mesquite Tree: Its Products and Uses. R. H. Forbes.

Bulletin 14. Notes on Scale Insects in Arizona. J. W. Toumey.

Bulletin 15. List of Varieties of Fruits. W. S. Devol.

Bulletin 16. Notes on Apricots at Phenix Station. W. S. Devol.

Bulletin 17. Agricultural Convention, Part I. W. S. Devol.

Bulletin 18. Agricultural Convention, Part II. W. S. Devol.

Bulletin 19. Sixth Annual Report, 1895. W. S. Devol.

Bulletin 20. Arizona Weather. E. M. Boggs.

- Bulletin 21. Cañaligre. R. H. Forbes.
 Bulletin 22. Something About Weeds. J. W. Toumey.
 Bulletin 23. Sugar Beets. W. S. Devol.
 Bulletin 24. Seventh Annual Report, 1896. W. S. Devol.
 Bulletin 25. Eighth Annual Report, 1897. W. S. Devol.
 Bulletin 26. Sugar Beet Experiments. R. H. Forbes.
 Bulletin 27. Arizona Weather and Climate. E. M. Boggs and N. H. Barnes.
 Bulletin 28. Salt River Valley Soils. R. H. Forbes.
 Bulletin 29. The Date Palm. J. W. Toumey.
 Annual Report. Ninth Annual Report, 1898.
 Bulletin 30. Sugar Beet Experiments during 1898. A. J. McClatchie and R. H. Forbes.
 Annual Report. Tenth Annual Report, 1899.
 Bulletin 31. Sugar Beet Experiments during 1899. A. J. McClatchie.
 Bulletin 32. Some Insect Pests of Salt River Valley and the Remedies for Them. T. D. A. Cockerell.
 Bulletin 33. An Inquiry into the Cause and Nature of Crown Gall. J. W. Toumey.
 Bulletin 34. Timely Hints for Farmers. R. H. Forbes et al.
 Bulletin 35. Vegetable Growing in Southern Arizona. A. J. McClatchie.
 Annual Report. Eleventh Annual Report, 1900.
 Bulletin 36. Experimental Work with Sugar Beets during 1900. R. H. Forbes.
 Bulletin 37. Winter Irrigation of Deciduous Orchards. A. J. McClatchie.
 Bulletin 38. Timely Hints for Farmers.
 Bulletin 39. Dairy Herd Records. G. H. True.
 Annual Report. Twelfth Annual Report, 1901.
 Index, Volume I. Index to Bulletins 1-25, Annual Reports, 1890-1897.
 Index, Volume II. Index to Bulletins 26-32, Annual Reports, 1898-99.
 Bulletin 40. Soil Survey in Salt River Valley. T. H. Means.
 Bulletin 41. Irrigation at the Station Farm, 1898-1901. A. J. McClatchie.
 Bulletin 42. The Cool Side of a House in Arizona. S. N. Woodward.
 Bulletin 43. Utilizing Our Water Supply. A. J. McClatchie.
 Bulletin 44. The River-Irrigated Waters of Arizona: Their Character and Effects. R. H. Forbes.
 Bulletin 45. Timely Hints for Farmers.
 Index, Volume III. Index to Bulletins 33-40, Annual Reports, 1900-1901.
 Annual Report. Thirteenth Annual Report, 1902.
 Bulletin 46. The Underground Waters of Arizona. W. W. Skinner.
 Bulletin 47. Timely Hints for Farmers.
 Annual Report. Fourteenth Annual Report, 1903.
 Bulletin 48. Relation of Weather to Crops. A. J. McClatchie.
 Bulletin 49. Cost of Pumping for Irrigation. S. M. Woodward.
 Annual Report. Fifteenth Annual Report, 1904.
 Bulletin 50. Steer Feeding Experiments. G. H. True and T. F. McConnell.
 Bulletin 51. Timely Hints for Farmers.
 Annual Report. Sixteenth Annual Report, 1905.
 Bulletin 52. Alfalfa (*Erodium cicutarium*) as a Forage Plant in Arizona. J. J. Thornber.

ARKANSAS STATION, 1888-1906.

- Bulletin 1. Cultivation of Cotton and Corn. A. E. Menke.
 Bulletin 2. Diseases of Animals.
 Bulletin 3. [Remedies for Peach Borer and Codling Moth.] S. H. Crossman.
 Bulletin 4. Commercial Fertilizers.
 Bulletin 5. Dehorning. R. R. Dinwiddie, S. S. Twombly, and C. B. Collingwood.
 Bulletin 6. [Experiments with Wheat.]
 Bulletin 7. Tests of Varieties of Grapes and Strawberries.
 Annual Report. First Annual Report, 1888.
 Bulletin 8. Spaying of Cattle.
 Bulletin 9. Cotton-seed Hulls for Fattening.
 Bulletin 10. [Insects and Insecticides]; [Chemical Fertilizers]. C. W. Woodworth.
 Bulletin 11. [Strawberries and Cereals.]
 Annual Report. Second Annual Report, 1889.
 Bulletin 12. Influence of Spaying on Milk Production; Milk Analysis.
 Bulletin 13. Entomology. C. W. Woodworth.—[Test of Varieties of Strawberries]. J. McNeill.
 Bulletin 14. The Effects of the Arsenites Upon the Plants. C. W. Woodworth.
 Bulletin 15. [New Insecticides for the Cotton Worm.] G. C. Davis.
 Annual Report. Third Annual Report, 1890.
 Bulletin 16. Nature and Treatment of a Prevalent Skin Disease of Young Cattle—Ringworm. R. R. Dinwiddie.
 Bulletin 17. Tests of Varieties of Grapes, Strawberries, Raspberries, and Plums. J. F. McKay.
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 Bulletin 18. Some Cotton Experiments at Newport. R. L. Bennett.
 Bulletin 19. Manures and Some Principles in Farm Manuring. G. L. Teller.
 Bulletin 20. Animal Parasitism; Some Texas Fever Experiments. R. R. Dinwiddie.
 Bulletin 21. Grapes: Some Insect and Fungus Diseases and Their Remedies; Spraying Apparatus; Apples and Grapes in Arkansas. J. T. Stinson.
 Bulletin 22. Sorghum and Sugar-cane Culture; Sirup and Sugar Making on Small Farms; Some Field Experiments with Cantaloupes and Corn. C. L. Newman.
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 Bulletin 23. Cotton Experiments at Newport, 1892. R. L. Bennett and G. B. Irby.
 Bulletin 24. Fodder. G. L. Teller.
 Bulletin 25. Unsound Corn and Forage as a Cause of Disease in Live Stock; Colics in Horses and Mules; Some Further Experiments with Cattle; Texas Fever. R. R. Dinwiddie.
 Annual Report. Sixth Annual Report, 1893.
 Bulletin 26. Spraying Apple Trees; Spraying for Apple Scab and Bitter Rot; Prevalence in the State of Apple Scab and Bitter Rot; Varieties of Apples in the State Reported as Surest Bearers; Some Apples Adapted to all Sections of the State; Arkansas Seedling Apples. J. T. Stinson.
 Bulletin 27. Late Crops for Overflow Lands; Corn; Varieties for all Sections of the State; Corn Culture; Rotation of Crops; Cotton; Egyptian Varieties; Cotton Culture; Stack Frame for Curing and Storing Cowpea Hay; Cowpea Hay; Forage Plants; Oats for Hay. R. L. Bennett and G. B. Irby.

- Bulletin 28. Rye for Green Winter Feeding; Fertilizer Experiments with Rye; Onions from Seed; Salsify, or Oyster Plant; Fall-raised Irish Potatoes; Preparation of Soil for Cotton; Bermuda Grass; Pocket Gopher; Moles. C. L. Newman.
- Bulletin 29. Wheat Experiments on Sandy Loam Soil at Newport Substation; Some Grass Experiments on Clay Loam Soil at Fayetteville. R. L. Bennett and G. B. Irby.
- Bulletin 30. Feeding Standards; Some Arkansas Stock Foods; Compounding Rations. G. L. Teller.
- Bulletin 31. Fattening Mature Steers on Cotton Seed and Cowpea Hay; Cowpeas; Sweet Potatoes; Peanuts; Cotton Varieties; Minor Miscellaneous Subjects. R. L. Bennett and G. B. Irby.
- Bulletin 32. Protection of Soil from Surface Washing; Hillside Ditches; Terraces; Drainage of Wet Lands; Indications of the Need of Drainage; Open Ditches; Underdrains. C. L. Newman.
- Annual Report. Seventh Annual Report, 1894.
- Bulletin 33. Insects Injurious to Fruits and Vegetables and Remedies for Destroying Them. J. T. Stinson.
- Bulletin 34. Vegetables: Varieties, Culture, and Fertilization; Sundry Experiments. C. L. Newman.
- Bulletin 35. Verminous Bronchitis; Parturient Apoplexy of Cows; Hog Cholera and Other Swine Diseases; Tuberculosis of Cattle; Glanders in Horses and Mules. R. R. Dinwiddie.
- Bulletin 36. Grasses and Clovers. R. L. Bennett.
- Bulletin 37. Sirups and Molasses. G. L. Teller and J. F. Moore.
- Annual Report. Eighth Annual Report, 1895.
- Bulletin 38. Irish Potatoes. C. L. Newman.
- Bulletin 39. Spraying Fruits: Strawberries, Grapes. J. T. Stinson.
- Bulletin 40. On the Toxic Properties of Molds. R. R. Dinwiddie.—Field Investigations of Various Stock Diseases. H. V. Goode.
- Bulletin 41. Pork Production on Crops Gathered by Hogs; A Succession of Crops for Hogs. R. L. Bennett.
- Bulletin 42. Concerning Wheat and its Mill Products. G. L. Teller.
- Bulletin 43. Report of the Horticulturist, 1896. J. T. Stinson.
- Annual Report. Ninth Annual Report, 1896.
- Bulletin 44. Vegetable Gardening. C. L. Newman.
- Bulletin 45. Milk: Its Decomposition and Preservation. R. R. Dinwiddie.
- Bulletin 46. Experiments with Manures and Rotation for Improving Worn Cotton Soils; Experiments on Beef and Pork Production in Connection Therewith. R. L. Bennett.
- Bulletin 47. Concerning Fertilizers and Manures; After-effect of Manures. G. L. Teller.
- Bulletin 48. Strawberries. J. T. Stinson.
- Annual Report. Tenth Annual Report, 1897.
- Bulletin 49. Preliminary Report on Arkansas Seedling Apples. J. T. Stinson.
- Bulletin 50. Some Irish Potato Experiments. C. L. Newman.
- Bulletin 51. Methods of Combating Communicable Diseases of Farm Animals. R. R. Dinwiddie.
- Bulletin 52. Feeding Value of Stems of Cotton Seed, Ground Cotton Seed, Cotton Meal, and Hulls; Effect of Temperature. R. L. Bennett.
- Bulletin 53. A Report of Progress of Investigations in the Chemistry of Wheat. G. L. Teller.
- Bulletin 54. Fattening Value of Certain Foods Gathered by Pigs. R. L. Bennett.
- Bulletin 55. Orchard Cultivation. J. T. Stinson.
- Annual Report. Eleventh Annual Report, 1898.
- Bulletin 56. Tomatoes, Cabbage, and Onions. C. L. Newman.
- Bulletin 57. The Relative Virulence for the Domestic Animals of Human and Bovine Tubercle: Bibliographical Review; Experimental Researches. R. R. Dinwiddie.
- Bulletin 58. An Experiment in Grazing a Corn and Cowpea Field with Steers; Experiments with Peanuts, Legume Manuring, Cotton Meal, Whole and Crushed Cotton Seed Manuring, and Varieties of Cotton. R. L. Bennett.
- Bulletin 59. The Comparative Yield of Corn from Seed of the same Variety Grown in Different Latitudes. C. L. Newman.
- Bulletin 60. Second Report on Arkansas Seedling Apples. J. T. Stinson.
- Annual Report. Twelfth Annual Report, 1899.
- Bulletin 61. Annual Plants for Summer Hay and Pasture; for Winter Hay and Pasture, and for Forage or Coarse Fodder; Permanent Plants for Meadow and Pasture; Special Crops for Pig Grazing. R. L. Bennett.
- Bulletin 62. Wheat Experiments. C. L. Newman.
- Bulletin 63. The Relative Susceptibility of the Domestic Animals to the Contagia of Human and Bovine Tuberculosis. R. R. Dinwiddie.
- Bulletin 64. Notes on Celery. E. Walker.
- Bulletin 65. Pig-Feeding Experiments. R. L. Bennett.
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- Bulletin 66. Oat Experiments. C. L. Newman.
- Bulletin 67. Investigations of Swine Diseases in Arkansas. R. R. Dinwiddie.
- Bulletin 68. Soil Improvement and Forage Experiments. R. L. Bennett.
- Bulletin 69. Some Muskmelon Experiments. E. Walker.
- Bulletin 70. Cowpea Experiments. C. L. Newman.
- Annual Report. Fourteenth Annual Report, 1901.
- Bulletin 71. Why Apple Trees Fall. E. Walker.
- Bulletin 72. Sweet Potato Experiments. C. L. Newman.
- Bulletin 73. Pork Production Experiments and Hog Ranching. R. L. Bennett.
- Bulletin 74. The Phosphate Rocks of Arkansas. J. C. Branner and J. F. Newsom.
- Bulletin 75. Alfalfa. R. L. Bennett.
- Bulletin 76. Pig Feeding Experiments with Cotton-seed Meal. R. R. Dinwiddie.
- Bulletin 77. Cowpea Experiments. C. L. Newman.
- Bulletin 78. Experiments with Edible Oils. J. F. Moore.
- Annual Report. Fifteenth Annual Report, 1902.
- Bulletin 79. Peach Growing in Arkansas. E. Walker.
- Bulletin 80. Cowpea Hay. C. L. Newman.
- Bulletin 81. Fertilizers. A. M. Muckenfuss.
- Bulletin 82. Live-stock Sanitation in Arkansas. R. R. Dinwiddie.
- Bulletin 83. Broom Corn Suggestions. C. L. Newman.
- Bulletin 84. Peanuts. C. L. Newman.
- Annual Report. Seventeenth Annual Report, 1904.
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- Bulletin 85. Cotton-Food Products in Hog Feeding. R. R. Dinwiddie.
- Bulletin 86. Asparagus and Salt; Asparagus Growing in Arkansas; Rhubarb in Arkansas. E. Walker.—Fertilizers Registered for Sale in Arkansas during 1905. A. M. Muckenfuss.

- Bulletin 87. Glanders of Horses. R. R. Dinwiddle.
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 Bulletin 90. The Cattle Tick in Washington and Benton Counties. W. G. Vincenheller.
 Bulletin 91. Suggestions upon the Care of Apple Orchards. E. Walker.

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- Bulletin 8. Announcement of Lectures and Sketch of Outdoor Work.^b
 Bulletin 17. Thesis on Utility and Methods of Soil Analysis. L. S. Burchard.
 Bulletin 23. Lectures on the Phylloxera, or Grapevine Louse. E. W. Hilgard.
 Bulletin 26. Concerning Industrial Survey. Transmission of Soil Specimens, etc. E. W. Hilgard.
 Biennial Report, 1876 and 1877.
 Bulletin 32. On the Destruction of the Ground Squirrel by the Use of Bisulphid of Carbon.
 Biennial Report. Biennial Report, 1878 and 1879.
 Annual Report. Annual Report, 1880.
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 Biennial Report. Biennial Report, 1881-82.
 Annual Report. Annual Report, 1882.
 Bulletin 1. Examination of the Water of the San Fernando Tunnel. E. W. Hilgard.
 Bulletin 2. Plant Distribution.
 Bulletin 3. Remedies for Phylloxera; Failure of Cuttings.
 Bulletin 4. Analysis of Tanning Materials. E. W. Hilgard.
 Bulletin 5. [Distribution of Plants.] E. W. Hilgard.
 Bulletin 6. Comparative Examination of Claret Grapes from Fresno and Livermore Valley. E. W. Hilgard.
 Bulletin 7. Examination of Irrigation Waters. E. W. Hilgard.
 Bulletin 8. [Examinations of Fertilizing Materials and Soils.] E. W. Hilgard.
 Bulletin 9. Examination of Zinfandel Wines. E. W. Hilgard.
 Bulletin 10. Examination of Soils. E. W. Hilgard.
 Bulletin 11. On the Physical and Agricultural Features of California. E. W. Hilgard.
 Bulletin 12. Examination of Zinfandel Wines. E. W. Hilgard.
 Bulletin 13. Examinations of Red or Claret Wines. E. W. Hilgard.
 Bulletin 14. Examinations of Artesian Waters from the San Joaquin Valley. E. W. Hilgard.
 Bulletin 15. Examinations of Soils from Southern California. E. W. Hilgard.
 Bulletin 16. Entomology in the College of Agriculture. C. H. Dwinelle.
 Bulletin 17. The Muscat Grape on the Southern Mesas. E. W. Hilgard.
 Bulletin 18. Mr. J. A. Bauer's Phylloxera Remedy. E. W. Hilgard.
 Bulletin 19. Observations on the Phylloxera made during 1884. F. W. Morse.
 Bulletin 20. Examination of Stream and Well Waters. E. W. Hilgard.
 Bulletin 21. Examination of Red Wines from Sonoma and Napa Counties.
 Bulletin 22. University Seed Distribution. C. H. Dwinelle.
 Bulletin 23. Vintage Work in the Viticultural Laboratory, 1884. E. W. Hilgard.
 Bulletin 24. Examinations of Grape-Growing Soils. E. W. Hilgard.
 Bulletin 25. Examinations of Alameda County Vineyard Soils.
 Bulletin 26. Examinations of Miscellaneous Vegetable Substances. E. W. Hilgard.
 Bulletin 27. Examinations of Soils from the Northern Coast Range Region. E. W. Hilgard.
 Bulletin 28. Examinations of Tule, Marsh, and Alkali Soils. E. W. Hilgard.
 Bulletin 29. Distribution of Plants and Scions. E. W. Hilgard.
 Bulletin 30. Examinations of Various Upland Soils.
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 Bulletin 31. Examination of Trosseau and Burger Wines. E. W. Hilgard.
 Bulletin 32. Examinations of Well and Spring Waters. E. W. Hilgard.
 Bulletin 33. Examinations of Soils and Waters. E. W. Hilgard.
 Bulletin 34. Experiments on the Growth of Cuttings from Wild American Vines. E. W. Hilgard.
 Bulletin 35. Investigations of Wines from Rare Grape Varieties. E. W. Hilgard.
 Bulletin 36. Examinations of Soils and Subsoils. E. W. Hilgard.
 Bulletin 37. Investigations of Wines from Rare Grape Varieties. E. W. Hilgard.
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 Bulletin 39. Analysis of Oranges and Lemons from the Riverside Citrus Fair, March, 1885. E. W. Hilgard.
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 Bulletin 43. Analysis of Santa Clara Valley Red Wines. E. W. Hilgard.
 Bulletin 44. The "Bed-Rock Lands" of Sacramento County. E. W. Hilgard.
 Bulletin 45. Grafting the California Wild Vine. E. W. Hilgard.
 Bulletin 46. Grafting and Fruiting of Resistant Vines. G. H. Hermann.
 Bulletin 47. Seed Distribution. E. W. Hilgard.
 Bulletin 48. Investigations upon the Mercurial Phylloxera Remedy. E. W. Hilgard.
 Bulletin 49. Examinations of Soils from the Bay Region. E. W. Hilgard.
 Bulletin 50. Distribution of Plants and Scions. E. W. Hilgard.
 Viticultural Report. Report of Viticultural Work, 1883-84 and 1884-85. E. W. Hilgard.
 Annual Report. Annual Report, 1885.
 Bulletin 51. The Wines of 1885. E. W. Hilgard.
 Bulletin 52. Alkaline Washes for Fruit Trees. E. W. Hilgard.
 Bulletin 53. Irrigation, Drainage, and Alkali. E. W. Hilgard.
 Bulletin 54. Condensed Grape Must and its Uses. E. W. Hilgard.
 Bulletin 55. The Woolly Aphis and Its Repression. W. G. Klee.
 Bulletin 56. Whale-Oil Soap Insecticide Washes; The Sulphuring of Vines. E. W. Hilgard.
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 Bulletin 58. The Hessian Fly and Resistant Grains. E. J. Wickson.
 Bulletin 59. [The Experimental Vineyard at Cupertino.] E. W. Hilgard.
 Bulletin 60. Colorimetric Measurement of Wines. E. W. Hilgard.

^a The publications in this list from 1875 to 1882, inclusive, were issued as part of a general series of publications of the University of California.

^b Summary of cultural station work prior to 1875.

- Bulletin 61. Distribution of Seeds and Plants. E. W. Hilgard.
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 Appendix VII. Alkali Lands, Irrigation, and Drainage in their Mutual Relations. E. W. Hilgard.
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 Annual Report. Annual Report, 1886.
 Bulletin 63. Experiments on Methods of Fermentation. E. W. Hilgard.
 Bulletin 64. Planting and Grafting Resistant Vines. E. W. Hilgard.
 Bulletin 65. Shall California Make Sophisticated Wines? E. W. Hilgard.
 Bulletin 66. The Principles and Practice of Pasteurizing. E. W. Hilgard.
 Bulletin 67. Misconception of the University Viticultural Work. E. W. Hilgard.
 Bulletin 68. University Distribution of Seeds, Plants, etc.; Influence of the Mode of Fermentation on the Color of Wines. E. W. Hilgard.
 Bulletin 69. Wine Colors and Color Wines. E. W. Hilgard.
 Bulletin 70. Abnormal Deposits on Vine Leaves; Mysterious Death of Vines; Remedy for the Anthracnose of Vines. E. W. Hilgard.
 Bulletin 71. The Use of Gases against Scale Insects. F. W. Morse.
 Bulletin 72. Sugar Beets at Fresno; The Hessian Fly and Resistant Grains. E. J. Wickson.
 Bulletin 73. The Use of Hydrocyanic Acid against Scale Insects. F. W. Morse.
 Bulletin 74. Vintage Work and Instruction in the Viticultural Laboratory, 1887; The Choice of Resistant Stocks. E. W. Hilgard.
 Bulletin 75. Spray and Band Treatments for the Codling Moth; Difficult Fermentations. E. W. Hilgard.
 Bulletin 76. Distribution of Seeds and Plants. E. W. Hilgard.
 Bulletin 77. The Extraction of Color and Tannin during Red-Wine Fermentation. E. W. Hilgard.
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 Bulletin 82. The Lakes of San Joaquin Valley. E. W. Hilgard.
 Bulletin 83. The Rise of Alkali in the San Joaquin Valley. E. W. Hilgard.
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 Bulletin 85. Observations on Olive Varieties. W. G. Klec.
 Bulletin 86. Preservative Fluids for Fresh Fruits; The Sulphuring of Dried Fruits. E. W. Hilgard.
 Bulletin 87. The Conservation of Wines. E. W. Hilgard.
 Bulletin 88. The Use of Fertilizers in California. E. W. Hilgard.
 Bulletin 89. Distribution of Seeds and Plants. E. J. Wickson.
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 Annual Report. Annual Report, 1890.
 Bulletin 90. Fiber Plants for California. E. W. Hilgard.—Flax for Seed and Fiber. E. J. Wickson.
 Bulletin 91. Port and Sherry Grapes in California; Importation of Italian Grapes; Importation of Olives. E. W. Hilgard.
 Bulletin 92. Notes on California Olives, their Adaptations and Oils. L. Paparelli.
 Bulletin 93. Investigation on California Oranges and Lemons. G. E. Colby and H. L. Dyer.
 Bulletin 94. Composition of the Ramie Plant. M. E. Jaffa.—Fertilizing Value of Greasewood. E. W. Hilgard.
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 Bulletin 96. Sulphuring in Fruit Drying. E. W. Hilgard.—Fig Trees at the Experiment Stations; Notes on Persian Palms. C. H. Shinn.
 Bulletin 97. Investigation of California Prunes, Apricots, and Peaches. G. E. Colby.
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 Bulletin 99. Root Knots on Fruit Trees and Vines; A New Nozzle Tester. C. W. Woodworth.
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 Bulletin 100. Investigation of Cattle Foods of California. M. E. Jaffa.
 Bulletin 101. Further Examination of California Prunes, Apricots, Plums, and Nectarines. G. E. Colby.
 Bulletin 102. Analysis of Figs and Fig Soils. M. E. Jaffa and G. E. Colby.
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 Bulletin 104. Investigations of California Olives and Olive Oils. A. P. Hayne.
 Bulletin 105. The Canebrake, or Tanners' Dock. E. W. Hilgard.—Australian Saltbush for Alkali Soils. M. E. Jaffa.
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 Bulletin 109. Distribution of Seeds and Plants. E. J. Wickson.
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- Bulletin 114. The Causes of "Frogging" and "Bloating" of Prunes. F. T. Bioletti.
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 Bulletin 119. Vine Pruning. F. T. Bioletti.
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 Bulletin 120. The Olive Knot. F. T. Bioletti.
 Bulletin 121. The Conservation of Soil Moisture and Economy in the Use of Irrigation Water. E. W. Hilgard and R. H. Loughridge.
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 Bulletin 123. Olives. F. T. Bioletti and G. E. Colby.
 Bulletin 124. Lupines for Green Manuring. J. B. Davy.
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 Bulletin 129. Report on the Condition of Olive Culture in California. A. P. Hayne.
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 Bulletin 131. The Phylloxera of the Vine. F. T. Bioletti.
 Bulletin 132. Feeding of Farm Animals. M. E. Jaffa and L. Anderson.
 Bulletin 133. Tolerance of Alkali by Various Cultures. R. H. Loughridge.
 Bulletin 134. Report on Condition of Vineyards in Portions of Santa Clara Valley. F. T. Bioletti and E. H. Twilight.
 Bulletin 135. The Potato Worm in California. W. T. Clarke.
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 Bulletin 137. Pickling Ripe and Green Olives. F. T. Bioletti.
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 Bulletin 138. Citrus Fruit Culture. J. W. Mills.
 Bulletin 139. Orange and Lemon Rot. C. W. Woodworth.
 Bulletin 140. Lands of the Colorado Delta in the Salton Basin. F. J. Snow, E. W. Hilgard, and G. W. Shaw.
 Bulletin 141. Experiments with Deciduous Fruits at and Near the Southern Coast Range Substation, Paso Robles, from 1889 to 1902. C. H. Shinn.
 Bulletin 142. Grasshoppers in California. C. W. Woodworth.
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 Circular 2. Blackleg. A. R. Ward.
 Circular 3. Hog Cholera. A. R. Ward.
 Circular 4. Anthrax. A. R. Ward.
 Circular 5. Contagious Abortion in Cows. J. Law.
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 Bulletin 147. Culture Work at the Substations, 1899-1901. C. H. Shinn.
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 Bulletin 149. The California Sugar Industry. G. W. Shaw.
 Bulletin 150. The Value of Oak Leaves for Forage. W. W. Mackie.
 Bulletin 151. Arsenical Insecticides. G. E. Colby.
 Bulletin 152. Fumigation Dosage. C. W. Woodworth.
 Bulletin 153. Spraying with Distillates. W. H. Volek.
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 Circular 12. Silk Culture. E. H. Twilight and C. S. Ash.
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 Bulletin 156. Fowl Cholera. A. R. Ward.
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 Bulletin 158. California Olive Oil: Its Manufacture. G. W. Shaw.
 Bulletin 159. Contribution to the Study of Fermentation. E. H. Twilight and C. S. Ash.
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 Bulletin 162. Commercial Fertilizers. G. Roberts.
 Bulletin 163. Pear Scab. R. E. Smith.
 Bulletin 164. Poultry Feeding and Proprietary Feeds. M. E. Jaffa.
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 Bulletin 166. Spraying for Scale Insects. H. J. Quayle.

- Bulletin 167. Manufacture of Dry Wines in Hot Countries. F. T. Bioletti.
 Bulletin 168. Observations on Some Vine Diseases in Sonoma County, California. O. Butler.
 Bulletin 169. Field Observations upon the Tolerance of the Sugar Beet for Alkali. G. W. Shaw.
 Bulletin 170. Studies in Grasshopper Control. J. S. Hunter.
 Bulletin 171. Commercial Fertilizers. G. Roberts.
 Bulletin 172. Further Experience in Asparagus Rust Control. R. E. Smith.
 Bulletin 173. Commercial Fertilizers. G. Roberts.
 Bulletin 174. A New Wine-Cooling Machine. F. T. Bioletti.
 Bulletin 175. Tomato Diseases in California. R. E. Smith.
 Bulletin 176. Sugar Beets in the San Joaquin Valley. G. W. Shaw.
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 Circular 14. Practical Suggestions for Codling-Moth Control in the Pajaro Valley. W. H. Volk.
 Circular 15. Recent Problems in Agriculture.
 Circular 16. Notes Concerning Seed Wheat. G. W. Shaw.
 Circular 17. Why the Friends of Agricultural Progress Believe that Agriculture Should and Will be Taught in the Public Schools. A. C. True.
 Circular 18. Caterpillars on Oaks. C. W. Woodworth.
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 Circular 20. Reading Courses in Irrigation. E. Mead.

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- Bulletin 1. Reports of Experiments in Irrigation and Meteorology. E. Mead.
 Bulletin 2. Grains, Grasses, and Vegetables. A. E. Blount.
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Annual Report. Fourteenth Annual Report, 1902.
- Bulletin 58. The San José Scale. E. D. Sanderson.
- Bulletin 59. The Codling Moth. E. D. Sanderson.
- Bulletin 60. Cover Crops as Green Manure. C. L. Penny.
- Bulletin 61. Orchard Cover Crops in Delaware. C. P. Close.
- Bulletin 62. Pruning the Peach. C. P. Close.
- Bulletin 63. Notes on Fungus Diseases in Delaware. F. D. Chester and C. O. Smith.
- Bulletin 64. Some Experiences with the Lime, Sulphur, and Salt Washes; Two Common Scale Insects. C. O. Houghton.
- Bulletin 65. The Bacteriological Analysis of Soils. F. D. Chester.
- Bulletin 66. Soil Bacteria and Nitrogen Assimilation. F. D. Chester.
- Bulletin 67. The Growth of Crimson Clover. C. L. Penny.
- Bulletin 68. The New K-L Mixture and San José Scale. C. P. Close.
- Bulletin 69. Dust Spraying in Delaware; Top Grafting Nursery Apple Trees. C. P. Close.
- Bulletin 70. The Study of the Diseases of Some Truck Crops in Delaware. C. O. Smith.
- Bulletin 71. The Action of Formaldehyde in the Preservation of Milk. F. D. Chester and T. R. Brown.
- Bulletin 72. Dust and Liquid Spraying. C. P. Close.
- Bulletin 73. The K-L Emulsions and Spraying. C. P. Close.
- Bulletin 74. Some Experiences with Insecticides for the San José Scale. C. O. Houghton.
- Bulletin 75. Petroleum Emulsion. C. L. Penny.

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- Bulletin 1. Grasses, Vegetables, Cereals, and Flowers. J. N. Whitner and J. Kost.
- Bulletin 2. Reports of Departments of Station.
- Bulletin 3. Experiments with Fertilizers. J. Kost.
- Bulletin 4. Peach Growing in Florida. J. C. Neal.—Annual Report, 1888. J. P. DePass.
- Bulletin 5. Analyses of Fertilizers. J. M. Pickell and J. J. Earle.
- Bulletin 6. General Report of Chemist. J. M. Pickell and J. J. Earle.
- Bulletin 7. [Experiments with Corn and Cucumbers; Analyses of Muck.] J. M. Pickell.—General Characteristics of Muck. J. J. Earle.—Muck Composting. J. C. Neal.
- Bulletin 8. Field Experiments with Cotton; Weeds of Florida. J. C. Neal.—Annual Report, 1889.
- Bulletin 9. Entomological Notes. J. C. Neal.
- Bulletin 10. Report of Director, 1890.—Phosphates. J. M. Pickell.
- Bulletin 11. Corn [Experiments; Potato Experiments.] J. P. DePass.—[Analyses of some Florida Weeds and Grasses.] J. M. Pickell.
- Bulletin 12. Tobacco. H. J. Fenton.—Cotton, Rice, and Sorghum; Ashes as a Fertilizer; Miscellaneous Analyses. J. P. DePass.
- Bulletin 13. Experiments with Potatoes and Rye. J. P. DePass.—Composition and Value of Certain Materials for Fertilizing Purposes. J. M. Pickell and J. J. Earle.
- Bulletin 14. Annual Report, 1891; Horticulture, Cereals, Stock, etc.
- Bulletin 15. Tobacco and its Cultivation. J. P. DePass.
- Bulletin 16. Corn, Hay, Weevil, Rice, Cane, Texas Blue Grass, and Cotton. J. P. DePass.
- Bulletin 17. Analyses of the Orange. J. M. Pickell and J. J. Earle.—The Horn Fly. P. H. Rolfs.—Questions Concerning Stock Diseases.
- Bulletin 18. Grasses; Forage Plants; Tomato Blight. P. H. Rolfs.
- Bulletin 19. Tobacco. J. P. DePass.
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- Bulletin 20. Soils and Fertilizers. A. A. Persons.
- Bulletin 21. The Tomato and Some of its Diseases. P. H. Rolfs.
- Bulletin 22. Fertilizers: How to Make and How to Use Them. A. A. Persons.
- Bulletin 23. Insecticides and Fungicides. P. H. Rolfs.
- Bulletin 24. Annual Report, 1893.
- Bulletin 25. Leeches or Leeching. A. W. Bitting.
- Bulletin 26. Big Head. A. W. Bitting.
- Bulletin 27. Notes on Experiments With the Pineapple. L. C. Washburn.
- Bulletin 28. Liver Fluke; Southern Cattle Fever. A. W. Bitting.
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- Bulletin 29. The San José Scale. P. H. Rolfs.
- Bulletin 30. The Culture of Tobacco. F. B. Moodie.
- Bulletin 31. Some Market Vegetables for Florida. P. H. Rolfs.
Annual Report. Annual Report, 1895.
- Bulletin 32. Cotton: Its Cultivation and Fertilization. A. A. Persons.
- Bulletin 33. Present Condition and Treatment of Orange Groves. M. S. Moreman.
- Bulletin 34. Insect Enemies of Truck and Garden Crops. A. L. Quaintance.

- Bulletin 35. Cassava, the Velvet Bean, Prickly Comfrey, Taro, Chinese Yam, Cafaigre, Alfalfa, Flat Pea, and Sachaline. O. Clute.
 Bulletin 36. Insects Injurious to Stored Grain and Cereal Products. A. L. Quaintance.
 Bulletin 37. The Pineapple at Myers. O. Clute and W. A. Marsh.
 Annual Report. Annual Report, 1896.
 Bulletin 38. Tobacco in Florida. F. B. Moodie.
 Bulletin 39. Strawberry Culture for the Market and the Home. S. Powers.
 Bulletin 40. The Fall Army Worm; Southern Grass Worm. A. L. Quaintance
 Bulletin 41. A Fungus Disease of the San José Scale. P. H. Rolfs.
 Bulletin 42. Some Strawberry Insects. A. L. Quaintance.
 Bulletin 43. A Chemical Study of Some Typical Soils of the Florida Peninsula. A. A. Persons.
 Bulletin 44. Cane; Sirup; Sugar. H. E. Stockbridge.
 Bulletin 45. Three Injurious Insects: Bean Leaf-Roller, Corn Delphax, Canna Leaf-Roller. A. L. Quaintance.
 Bulletin 46. The Strawberry Thrips and the Onion Thrips. A. L. Quaintance.
 Bulletin 47. Diseases of the Tomato. P. H. Rolfs.
 Bulletin 48. A Preliminary Report upon the Insect Enemies of Tobacco in Florida. A. L. Quaintance
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 Bulletin 49. Cassava as a Money Crop. H. E. Stockbridge.
 Bulletin 50. Pineapple Fertilizers. P. H. Rolfs.
 Bulletin 51. Some Common Florida Scales. H. A. Gossard.
 Bulletin 52. Baking Powders. H. K. Miller.
 Bulletin 53. Some Citrus Troubles. H. H. Hume.
 Bulletin 54. Pecan Culture. H. H. Hume.
 Bulletin 55. Feeding with Florida Feed Stuffs. H. E. Stockbridge.
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 Bulletin 56. The Cottony Cushion Scale. H. A. Gossard.
 Bulletin 57. Top-Working Pecans. H. H. Hume.
 Bulletin 58. Pomelos. H. H. Hume.
 Bulletin 59. Cauliflower. H. H. Hume.
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 Bulletin 60. Velvet Bean. H. K. Miller.
 Bulletin 61. Two Peach Scales. H. A. Gossard.
 Bulletin 62. The Peen-to-Peach Group. H. H. Hume.
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 Bulletin 64. Texas Cattle Fever and Salt-Sick. C. F. Dawson.
 Bulletin 65. The Kumquats. H. H. Hume.
 Bulletin 66. The Mandarin Orange Group. H. H. Hume.
 Bulletin 67. White Fly. H. A. Gossard.
 Bulletin 68. Pineapple Culture. H. K. Miller and H. H. Hume.
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 Bulletin 69. Cultivation of Citrus Groves. H. H. Hume.
 Bulletin 70. Pineapple Culture: Varieties. H. H. Hume and H. K. Miller.
 Bulletin 71. Japanese Persimmons. H. H. Hume and F. C. Reimer.
 Bulletin 72. Feeding Horses and Mules on Home-grown Feed Stuffs. C. M. Conner.
 Bulletin 73. The Honey Peach Group. F. C. Reimer.
 Bulletin 74. Anthracnose of the Pomelo. H. H. Hume.
 Bulletin 75. Potato Diseases. H. H. Hume.
 Bulletin 76. Insecticides and Fungicides. H. A. Gossard and H. H. Hume.
 Bulletin 77. Equine Glanders and its Eradication. C. F. Dawson.
 Bulletin 78. Forage Crops. The Silo. C. M. Conner.
 Bulletin 79. Insects of the Pecan. H. A. Gossard.
 Bulletin 80. The Composition of Some of the Concentrated Feeding Stuffs on Sale in Florida. A. W. Blair.
 Bulletin 81. Fertilizer Suggestions. E. R. Flint.
 Annual Report. Annual Report, 1903.
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 Bulletin 82. A Preliminary Report on Growing Irish Potatoes. C. M. Conner.
 Bulletin 83. Pineapple Culture: Fertilizer Experiments. H. K. Miller and A. W. Blair.
 Bulletin 84. Pineapple Culture: Handling the Crop. H. H. Hume.
 Bulletin 85. Second Report on Pecan Culture. H. H. Hume.

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- Bulletin 1. [Outline of Work, and History at Athens.] J. W. Spencer.
 Annual Report. First Annual Report, 1888.
 Bulletin 2. Ash Analyses of Native Woods. H. C. White.—Origin of Soils Geologically Considered. J. W. Spencer.—The Imported Cabbage Butterfly. J. P. Campbell.—Experiments with Phosphates and Kainit on Cotton; Preservation of the Sweet Potato in Winter. W. L. Jones.
 Bulletin 3. Notes on Various Insects and Remedies. J. P. Campbell.—Ash Analyses of Native Woods. H. C. White.—Cowpeas as a Fertilizing Crop; Preservation of the Sweet Potato in Winter. W. L. Jones.
 Bulletin 4. Analyses of Cattle Food.
 Bulletin 5. [Reorganization of Station at Experiment.]
 Annual Report. Second Annual Report, 1889.
 Bulletin 6. Notes on Some Injurious Insects. J. P. Campbell.—“Southern Drift” and its Agricultural Relations. J. W. Spencer.
 Bulletin 7. Analyses of Feeding Stuffs. H. C. White.—Notes on a Destructive Insect. J. P. Campbell.
 Bulletin 8. Irish Potato Culture. G. Speth.
 Bulletin 9. Potash and Paying Crops.
 Bulletin 10. Corn: Culture, Fertilizer, and Variety Tests. R. J. Redding.
 Annual Report. Third Annual Report, 1890.
 Bulletin 11. [Field and Garden Crops: Fertilizer, Variety, and Culture Tests.] R. J. Redding and G. Speth.
 Bulletin 12. Field Experiments with Forage Plants and Analyses of the Products. G. Speth.
 Bulletin 12a. Circular to the Farmers of Georgia from the Board of Directors. R. J. Redding.
 Bulletin 13. Analyses of Feeding Stuffs. H. C. White.—Forage Plants. G. Speth.

- Bulletin 14. Variety and Fertilizer Experiments with Oats; Variety Tests with Wheat. R. J. Redding.—Variety Tests and Fertilizer Experiments with Vegetables. G. Speth.
- Bulletin 15. Fertilizer, Culture, and Variety Experiments on Corn. R. J. Redding.—Culture of Small Fruits. G. Speth.
- Annual Report. Fourth Annual Report, 1891.
- Bulletin 16. Cotton: Fertilizer, Culture, and Variety Tests. R. J. Redding.
- Special Bulletin 164. Announcement Regarding Station Publications.
- Bulletin 17. Irish Potatoes; Sweet Potatoes; Tomatoes; Forage Plants. G. Speth.
- Special Bulletin 174. The Air and the Soil in their Relations to Agriculture. H. C. White.
- Bulletin 18. Cheese and Butter Dairying. R. J. Redding.
- Bulletin 19. Culture of Tobacco. R. J. Redding.
- Annual Report. Fifth Annual Report, 1892.
- Bulletin 20. Fertilizer, Culture, and Variety Experiments; Corn and Cotton. R. J. Redding.
- Bulletin 21. Practical Dairying; Dehorning Cattle; Feed Formulas; Experiments. R. J. Redding.
- Bulletin 22. Manures and Fertilizers. H. C. White.
- Bulletin 23. Fertilizer, Culture, and Variety Experiments on Corn. R. J. Redding.—Fertilizer and Variety Tests on Field Peas. H. N. Starnes.
- Annual Report. Sixth Annual Report, 1893.
- Bulletin 24. Variety, Fertilizer, and Culture Experiments on Cotton. R. J. Redding.—Cotton Crosses and Hybrids. H. N. Starnes.
- Bulletin 25. Sweet Potatoes. H. N. Starnes.
- Bulletin 26. Cowpeas: Fertilizer and Variety Tests. H. N. Starnes.
- Bulletin 27. Fertilizer, Culture, and Variety Experiments on Corn; Fertilizer and Variety Tests on Cotton; Green Manuring with Cowpeas. R. J. Redding.
- Annual Report. Seventh Annual Report, 1894.
- Bulletin 28. Grape Culture. H. N. Starnes.
- Bulletin 29. Irish Potatoes. H. N. Starnes.
- Bulletin 30. Corn Culture; Oat Culture. R. J. Redding.
- Bulletin 31. Cotton Culture. R. J. Redding.
- Annual Report. Eighth Annual Report, 1895.
- Bulletin 32. Strawberries. H. N. Starnes.
- Bulletin 33. The Cultivated Blackberries and Dewberries. H. N. Starnes.
- Bulletin 34. Corn Culture. R. J. Redding.
- Bulletin 35. Cotton Culture. R. J. Redding.
- Annual Report. Ninth Annual Report, 1896.
- Bulletin 36. The San José and Other Scales in Georgia. H. N. Starnes.
- Bulletin 37. Corn Culture. R. J. Redding.
- Bulletin 38. Watermelons. H. N. Starnes.
- Bulletin 39. Cotton Culture; Fertilizer Formulas. R. J. Redding.
- Annual Report. Tenth Annual Report, 1897.
- Bulletin 40. Stringfellow Root-Pruning Theory. H. N. Starnes.
- Bulletin 41. Corn Culture; Fertilizer, Variety, and Culture Tests. R. J. Redding.
- Bulletin 42. Some Peach Notes. H. N. Starnes.
- Bulletin 43. Cotton: Fertilizer, Culture, and Variety Experiments. R. J. Redding.
- Bulletin 44. Wheat and Oats, Rye and Barley. R. J. Redding.
- Bulletin 45. Some Important Insect Enemies of Cucurbits. A. L. Quaintance.
- Annual Report. Eleventh Annual Report, 1898.
- Bulletin 46. Corn Culture. R. J. Redding.
- Bulletin 47. Fertilizer, Culture, and Variety Experiments on Cotton. R. J. Redding.
- Annual Report. Twelfth Annual Report, 1899.
- Bulletin 48. Strawberry Notes for 1899. A. L. Quaintance.
- Bulletin 49. Practical Dairying. R. J. Redding and H. J. Wing.
- Bulletin 50. The Brown Rot of Peaches, Plums, and Other Fruits. A. L. Quaintance.
- Bulletin 51. Corn Culture. R. J. Redding.
- Annual Report. Thirteenth Annual Report, 1900.
- Bulletin 52. Cotton Culture. R. J. Redding.
- Bulletin 53. Second Report on Grapes. A. L. Quaintance.
- Bulletin 54. The Pickle Worm. A. L. Quaintance.
- Bulletin 55. Corn Culture. R. J. Redding.
- Annual Report. Fourteenth Annual Report, 1901.
- Bulletin 56. Cotton Culture. R. J. Redding.
- Bulletin 57. Cantaloupe Culture in Georgia. S. H. Fulton.
- Bulletin 58. Corn Culture. R. J. Redding.
- Bulletin 59. Cotton Culture. R. J. Redding.
- Annual Report. Fifteenth Annual Report, 1902.
- Bulletin 60. Common Ailments of Breeding Cattle. C. L. Willoughby.
- Bulletin 61. The Fig in Georgia. H. N. Starnes.
- Bulletin 62. Corn Culture. R. J. Redding.
- Bulletin 63. Cotton Culture. R. J. Redding.
- Annual Report. Sixteenth Annual Report, 1903.
- Annual Report. Seventeenth Annual Report, 1904.
- Bulletin 64. Cattle Ticks and Texas Fever. C. L. Willoughby.
- Bulletin 65. Corn Culture. R. J. Redding.
- Bulletin 66. Cotton Culture. R. J. Redding.
- Bulletin 67. The Plum in Georgia. H. N. Starnes.
- Bulletin 68. Japan and Hybrid Plums. H. N. Starnes.
- Annual Report. Eighteenth Annual Report, 1905.
- Bulletin 69. Corn Culture. R. J. Redding.
- Bulletin 70. Cotton Culture. R. J. Redding.
- Bulletin 71. Some Field Notes on Soil Inoculation. H. N. Starnes.
- Bulletin 72. Fertilization. R. J. Redding and H. N. Starnes.
- Bulletin 73. The Peach-Tree Borer. H. N. Starnes.

HAWAII STATION, 1901-1904.

- Bulletin 1. Chickens and Their Diseases in Hawaii. T. F. Sedgwick.
- Annual Report. Annual Report, 1901. J. G. Smith.
- Bulletin 2. The Root Rot of Taro. T. F. Sedgwick.
- Annual Report. Annual Report, 1902. J. G. Smith.

- Bulletin 3. Insecticides for Use in Hawaii. D. L. Van Dine.
- Bulletin 4. The Cultivation of Sisal in Hawaii. F. E. Conter.
- Annual Report. Annual Report, 1903. J. G. Smith.
- Bulletin 5. A Sugar-cane Leaf-hopper in Hawaii. D. L. Van Dine.
- Bulletin 6. Mosquitoes in Hawaii. D. L. Van Dine.
- Bulletin 7. The Banana in Hawaii. J. E. Higgins.
- Bulletin 8. Methods of Milking. F. G. Krauss.
- Bulletin 9. Citrus Fruits in Hawaii. J. E. Higgins.
- Bulletin 10. Insect Enemies of Tobacco in Hawaii. D. L. Van Dine.
- Bulletin 11. The Black Wattle (*Acacia decurrens*) in Hawaii. J. G. Smith.
- Bulletin 12. The Mango in Hawaii. J. E. Higgins.
- Bulletin 13. The Composition of Some Hawaiian Feeding Stuffs. E. C. Shorey

IDAHO STATION, 1892-1906.

- Bulletin 1. Organization and Progress of Work of the Experiment Stations. R. Milliken.
- Bulletin 2. Announcement and Proposed Work of the Stations. R. Milliken.
- Bulletin 3. The Application of Chemistry to the Agricultural Development of Idaho. C. W. McCurdy.
- Bulletin 4. Methods of Preventing Smut in Wheat and Oats; Carbon Bisulphid as a Squirrel Exterminator; A New Squirrel Exterminator. C. P. Fox.
- Bulletin 5. The Relation of Meteorology to the Agricultural Interests of Idaho. J. E. Bonebright.
- Bulletin 6. First Annual Report, 1892.
- Bulletin 7. Insecticides and Spraying. J. M. Aldrich.
- Bulletin 8. Water and Water Analyses. C. W. McCurdy.
- Bulletin 9. Idaho Soils: Their Origin and Composition; Miscellaneous Analyses. C. W. McCurdy.
- Annual Report. Annual Report, 1894.
- Annual Report. Annual Report, 1895.
- Annual Report. Annual Report, 1896.
- Bulletin 10. Idaho Agriculture, Descriptive and Experimental. C. P. Fox.
- Bulletin 11. Smuts and Rusts of Grains in Idaho, and the Most Approved Methods of Dealing with Them. L. F. Henderson.
- Bulletin 12. Sugar Beets in Idaho. C. W. McCurdy.
- Bulletin 13. Meteorology. J. E. Bonebright.
- Bulletin 14. Twelve of Idaho's Worst Weeds. L. F. Henderson.
- Bulletin 15. Report for Fiscal Year ending June 30, 1898, with Financial Reports for 1897-98; Miscellaneous Information.
- Bulletin 16. The San José Scale in Idaho. J. M. Aldrich.
- Bulletin 17. Construction and Management of Hotbeds. F. A. Huntley.
- Bulletin 18. Sugar-Beet Investigation in 1898. C. W. McCurdy and T. Smith.
- Bulletin 19. Miscellaneous Analyses: Strawberries, Peas, Wines, Foods, Poisons, Fertilizers, Potable Water. C. W. McCurdy and T. Smith.
- Bulletin 20. Apple Scab in the Potlatch. L. F. Henderson.
- Bulletin 21. The Codling Moth. J. M. Aldrich.
- Bulletin 22. Onion Growing. F. A. Huntley.
- Bulletin 23. Meteorological Records; Prediction of Frosts. J. E. Bonebright.
- Bulletin 24. Cattle Feeding; Crop Test. H. T. French.
- Bulletin 25. The Composition of Arsenical Insecticides. S. Avery.
- Bulletin 26. Crude Petroleum; The Elm Louse; The Pear-Leaf Blister Mite. J. M. Aldrich.
- Bulletin 27. Mushrooms or Toadstools: A Natural Food Product. L. F. Henderson.
- Bulletin 28. Some Idaho Soils. H. T. Beans.
- Bulletin 29. Report of the Director for the Two Years Ending June 30, 1900. J. A. McLean.—Meteorological Records. J. E. Bonebright.
- Bulletin 30. The Service of Soils. F. A. Huntley.
- Annual Report. Annual Report, 1901.
- Bulletin 31. Some Spraying Experiments for 1901. L. F. Henderson.
- Bulletin 32. Steer Feeding; Feeding Lambs; Analysis of Stock Foods. H. T. French.
- Bulletin 33. Some Grasses and Clovers and How to Grow them in Idaho. H. T. French.
- Bulletin 34. Tomato Culture. F. A. Huntley.
- Annual Report. Annual Report, 1902.
- Bulletin 35. Meteorological Records; Soil Temperatures. J. E. Bonebright.
- Bulletin 36. The Codling Moth. J. M. Aldrich.
- Bulletin 37. Some Conditions of Stock Poisoning in Idaho. H. B. Slade.
- Bulletin 38. Grasses and Forage Plants in Idaho. L. F. Henderson.
- Annual Report. Annual Report, 1903.
- Bulletin 39. Some Experiments with Fungus Diseases in 1903. L. F. Henderson.
- Bulletin 40. Winter Spraying for the Apple Aphis. J. M. Aldrich.
- Bulletin 41. Grasshopper and Cricket Outbreaks. J. M. Aldrich.
- Bulletin 42. Experiments in Pig Feeding. H. T. French.
- Bulletin 43. Planting the Apple Orchard. L. B. Judson.
- Bulletin 44. Alkali and the Treatment of Alkali Lands. J. S. Burd.
- Bulletin 45. Trap Rocks of Palouse Region as Road Material. C. N. Little and W. L. Zeigler.
- Annual Report. Annual Report, 1904.
- Bulletin 46. The Grape Phylloxera. J. M. Aldrich.
- Bulletin 47. Pruning the Apple Orchard. L. B. Judson.
- Bulletin 48. Raising Calves on Separator Milk. H. T. French.
- Bulletin 49. Soil Temperatures, 1903-4; Summary of Weather Data, 1894-1904. G. A. Crosthwait.
- Bulletin 50. Trap Rocks of Palouse Region as Road Material. C. N. Little and W. G. Turley.
- Bulletin 51. Alkali and the Treatment of Alkali Lands, Part II; Alkali Conditions in the Payette Valley. J. S. Burd.
- Circular 1. Weather Data, 1903-4; Summary for Eleven Years, 1894-1904. G. A. Crosthwait.
- Annual Report. Annual Report, 1905.
- Bulletin 52. Potato Scab. L. F. Henderson.
- Bulletin 53. Experiments with Wheat and Oats for Smut. L. F. Henderson.
- Bulletin 54. Picking, Packing, and Marketing the Apple. L. B. Judson.

ILLINOIS STATION, 1885-1906.

- Bulletin 1a. Economical Rearing and Feeding of Cattle. T. F. Hunt.
 Bulletin 2a. Report of the Horticultural Department.
 Bulletin 3a. On the Moisture of the Soil and its Relations to Tile Drainage and Cultivation.
 Bulletin 4a. Experiments in Feeding Pigs, Winter of 1886-87. T. F. Hunt.
 Bulletin 1. General Outline of Work. S. H. Peabody.
 Bulletin 2. Ensilage. T. F. Hunt.
 Bulletin 3. Field Experiments in Oats. G. E. Morrow and T. F. Hunt.
 Annual Report. First Annual Report, 1888.
 Bulletin 4. Field Experiments with Corn. G. E. Morrow and T. F. Hunt.—Experiments with Sweet Corn. T. J. Burrill and G. W. McCluer.
 Bulletin 5. Grasses and Clovers. T. F. Hunt.
 Bulletin 6. A Bacterial Disease of Corn. T. J. Burrill.
 Bulletin 7. The Biology of Ensilage. T. J. Burrill.—Field Experiments with Oats, 1889. T. F. Hunt.
 Annual Report. Second Annual Report, 1889.
 Bulletin 8. Field Experiments with Corn. T. J. Burrill and G. W. McCluer.
 Bulletin 9. Milk and Butter Tests. A. G. Manns.—The Comparative Value of Corn Fodder and Ensilage in Feeding Yearling Heifers. T. F. Hunt.—Analyses of Corn Fodder and Ensilage made in Connection with the Foregoing Experiments. E. H. Farrington.—Value of Pasturage and Grain Ration with Pasturage for Young Cattle. G. E. Morrow.—List of Experiments in Progress.
 Bulletin 10. Investigation of Milk Tests. E. H. Farrington.
 Bulletin 11. Experiments with Wheat. T. F. Hunt.
 Bulletin 12. Field Experiments with Oats. G. E. Morrow and T. F. Hunt.—Milk and Butter Tests. G. E. Morrow.—Cream Raising by Dilution. G. E. Morrow and E. H. Farrington.—The Hessian Fly. S. A. Forbes.—Canada Thistles. T. J. Burrill.
 Annual Report. Third Annual Report, 1890.
 Bulletin 13. Field Experiments with Corn. G. E. Morrow and T. F. Hunt.
 Bulletin 14. Milk Tests; Chemical Analyses of "Germ Meal" and Oat-Dust Feed. E. H. Farrington.
 Bulletin 15. Fruit Bark-Beetle. S. A. Forbes.—Experiments with Grass Seeds. G. E. Morrow and T. F. Hunt.—Use of Fungicides upon the Apple, Potato, and Grape. T. J. Burrill and G. W. McCluer.
 Bulletin 16. Experiments in Pig Feeding. G. E. Morrow.—Composite Milk Samples Tested for Butter Fats. E. H. Farrington.
 Bulletin 17. Experiments with Wheat, 1890-91. G. E. Morrow.—Daily Variations in Milk and Butter Production of Cows. E. H. Farrington.
 Bulletin 18. Dairying Experiments. E. H. Farrington.
 Annual Report. Fourth Annual Report, 1891.
 Bulletin 19. Experiments with Oats. G. E. Morrow and F. D. Gardner.—The Chinch Bug in Illinois. S. A. Forbes.
 Bulletin 20. Field Experiments with Corn. G. E. Morrow and F. D. Gardner.
 Bulletin 21. Horticulture, a General Report. T. J. Burrill and G. W. McCluer et al.
 Bulletin 22. Experiments with Wheat, 1891-92. G. E. Morrow and F. D. Gardner.
 Bulletin 23. Experiments with Oats. G. E. Morrow and F. D. Gardner.
 Annual Report. Fifth Annual Report, 1892.
 Bulletin 24. Variations in Milk. E. H. Farrington.
 Bulletin 25. Field Experiments with Corn. G. E. Morrow and F. D. Gardner.
 Bulletin 26. The Forest Tree Plantation. T. J. Burrill and G. W. McCluer.
 Bulletin 27. Some New Points in the Manipulation of the Babcock Milk Test. E. H. Farrington.
 Bulletin 28. Grapes: Test of Varieties; A Grape Disease; Method of Training. G. W. McCluer.
 Bulletin 29. Orange Rust in Raspberries and Blackberries. G. P. Clinton.—A New Factor in Scientific Agriculture. A. Schneider.
 Annual Report. Sixth Annual Report, 1893.
 Bulletin 30. Blackberries and Raspberries: Variety Tests and Management. G. W. McCluer.
 Bulletin 31. Corn and Oats Experiments, 1893. G. E. Morrow F. D. Gardner, and E. H. Farrington.
 Bulletin 32. An Acid Test of Cream. E. H. Farrington.
 Bulletin 33. The Chinch Bug in Illinois, 1894. S. A. Forbes.—Alkaline Tablets for Testing the Acidity of Cream. E. H. Farrington.—Certified Tests of Dairy Cows. G. E. Morrow.
 Bulletin 34. Experiments with Wheat, 1893-94; Experiments with Oats, 1894. G. E. Morrow and F. D. Gardner.
 Bulletin 35. The Russian Thistle in Illinois. G. E. Morrow.
 Bulletin 36. Stock Feeding in Illinois. G. E. Morrow.
 Index to Bulletins 17-36.
 Annual Report. Seventh Annual Report, 1894.
 Bulletin 37. Corn Experiments, 1894. F. D. Gardner.
 Bulletin 38. Experiments with the Muscardine Disease of the Chinch Bug, and with the Trap and Barrier Method for the Destruction of that Insect. S. A. Forbes.
 Bulletin 39. The Russian Thistle and Some Plants that are Mistaken for It. G. P. Clinton.
 Bulletin 40. Potatoes: Experiments of 1892-1894, with a Statement of Some Results Obtained at Other Stations. G. W. McCluer.—Fungus Diseases of the Potato: An Experiment to Prevent Scab and Leaf Blight of the Potato. G. P. Clinton.
 Annual Report. Eighth Annual Report, 1895.
 Bulletin 41. Experiments with Wheat, 1888-1895; Experiments with Oats, 1888-1895. E. Davenport and W. J. Fraser.
 Bulletin 42. Corn Experiments, 1895. E. Davenport and W. J. Fraser.
 Bulletin 43. Composition and Digestibility of Corn Silage, Cowpea Silage, Soy-Bean Silage, and Corn Fodder. C. G. Hopkins.
 Bulletin 44. Insects Injurious to the Seed and Root of Indian Corn. S. A. Forbes.
 Bulletin 45. Varieties of Apples. T. J. Burrill and G. W. McCluer.
 Annual Report. Ninth Annual Report, 1896.
 Bulletin 46. Experiments with Corn. W. J. Fraser.—Attempts to Grow Crimson Clover; On the Improvement of Retentive Clays: Drainage of the so-called "Hard Pan" Lands of Southern Illinois; On the Importance of the Physiological Requirements of the Animal Body; Results of an Attempt to Grow Cattle Without Coarse Feed. E. Davenport.
 Bulletin 47. Broom-Corn Smut. G. P. Clinton.
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- Circular 1. [Instructions to Growers of Sugar Beets.]
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 Bulletin 19. Tomatoes. J. S. Robinson.
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- Bulletin 109. Mosquitoes. T. B. Symons, T. H. Coffin, and A. B. Gahan.
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- Bulletin 2. Fertilizer Analyses. C. A. Goessmann.
- Bulletins 3-6. Fodder Analyses; Fertilizer Analyses. C. A. Goessmann.
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- Bulletin 12. Notes on Feeding Experiments with Gluten Meal as a Constituent of Daily Diet of Milch Cows; Fodder and Fodder Analyses. C. A. Goessmann.
- Bulletin 13. Notes on Feeding Experiments with Pigs; Fertilizer Analyses. C. A. Goessmann.
- Annual Report. Second Annual Report, 1884.
- Bulletin 14. Fodder and Fodder Analyses; Valuation and Analyses of Fertilizers. C. A. Goessmann.
- Bulletin 15. Notes on Feeding Experiments with Milch Cows; Fertilizer Analyses; Fodder Analyses. C. A. Goessmann.
- Bulletin 16. Fodder Analyses; Analyses of Garden Crops; Fertilizer Analyses. C. A. Goessmann.
- Bulletin 17. Fodder Analyses; Analyses of Fruits; Analyses of Weeds; Fertilizer Analyses. C. A. Goessmann.
- Bulletin 18. Notes on Feeding Experiments with Pigs; Fodder Analyses; Fertilizer Analyses. C. A. Goessmann.
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- Bulletin 19. Valuation of Fertilizers and Fertilizer Analyses; Analyses of Articles of Feed with Reference to Fertilizing Constituents. C. A. Goessmann.
- Bulletin 20. Fodder and Fodder Analyses; Fertilizing Constituents of Feed. C. A. Goessmann.
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- Bulletin 22. Feeding Experiments with Milch Cows; Fodder and Fodder Analyses. C. A. Goessmann.
- Annual Report. Fourth Annual Report, 1886.
- Bulletin 23. Trade Values of Fertilizing Ingredients in Raw Materials and Chemicals; Fodder and Fodder Analyses. C. A. Goessmann.
- Bulletin 24. Suggestions upon Planting Trees and Small Fruits; Analyses of Fertilizing Material; Fodder and Fodder Analyses. C. A. Goessmann.
- Bulletin 25. Notes on Feeding Experiments with Pigs. C. A. Goessmann.
- Bulletin 26. Food and Fodder Analyses; Fertilizer Analyses. C. A. Goessmann.
- Bulletin 27. Notes on Feeding Experiments with Milch Cows. C. A. Goessmann.
- Annual Report. Fifth Annual Report, 1887.
- Bulletin 28. [Fertilizer and Fodder Analyses]. C. A. Goessmann.
- Bulletin 29. [Analyses of Food Stuffs]. C. A. Goessmann.
- Bulletin 30. Notes on Feeding Experiments with Pigs. C. A. Goessmann.
- Bulletin 31. On Commercial Fertilizers; Analyses of Commercial Fertilizers and Manurial Substances. C. A. Goessmann.
- Analyses of Fertilizers. C. A. Goessmann. May, July, August, November, 1888.
- Annual Report. Sixth Annual Report, 1888.
- Bulletin 32. [Experiments to Ascertain the Cost of Food for Production of Milk; Analyses of Fodder Articles]. C. A. Goessmann.
- Bulletin 33. On Commercial Fertilizers. C. A. Goessmann.
- Bulletin 34. [Outlines of Work for Present Season]. J. E. Humphrey and C. A. Goessmann.
- Bulletin 35. Feeding Experiments with Milch Cows. C. A. Goessmann.
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- Annual Report. Seventh Annual Report, 1889.
- Bulletin 36. Meteorological Summary; Some Suggestions on the Economical Improvement of Farm Lands; Analyses of Corn, Ensilage, and Commercial Fertilizers. C. A. Goessmann.
- Bulletin 37. Feeding Experiments with Lambs; Analyses of Feeding Stuffs and Fertilizers. C. A. Goessmann.
- Bulletin 38. Feeding Experiments with Milch Cows. C. A. Goessmann.
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- Bulletin 39. Treatment of Fungus Diseases. J. E. Humphrey.
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- Bulletin 40. [Some Diseases of Lettuce and Cucumbers]. J. E. Humphrey.—[Fertilizers; Feeding Experiments with Steers; Weather Record from April to June]. C. A. Goessmann.
- Bulletin 41. Fertilizers, Feeding Experiments with Milch Cows; Weather Record for July and August. C. A. Goessmann.
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- Bulletin 43. Weather Observations; Winter Feeding Experiments with Lambs; Miscellaneous Analyses of Materials used for Manurial Purposes; Analyses of Licensed Commercial Fertilizers. C. A. Goessmann.

* In accordance with a State law, the Massachusetts State Station was consolidated with the Massachusetts Hatch Station June 18, 1895.

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 Bulletin 51. General Discussion on Commercial Fertilizers; Analyses of Fodder Articles. C. A. Goessmann.
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 Bulletin 65. Soils of Mississippi: Chemical and Physical Composition. W. L. Hutchinson, W. R. Perkins, and E. B. Ferris.
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 Bulletin 67. Good Dirt Roads for Mississippi. J. W. Fox and W. L. Hutchinson.
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 Bulletin 70. Records of Station Cows; Feeding Dairy Cows. J. S. Moore.
 Bulletin 71. Milk Fever. J. C. Robert.
 Bulletin 72. Anthrax. J. C. Robert.
 Bulletin 73. Tick Fever, or Murrain, in Southern Cattle. J. C. Roberts.
 Bulletin 74. Some Mosquitoes of Mississippi and How to Deal with Them. G. W. Herrick.
 Bulletin 75. Strawberry Culture in Mississippi. A. B. McKay.
 Bulletin 76. Beef Cattle. W. L. Hutchinson and E. R. Lloyd.
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 Bulletin 78. The Chicken Mite. G. W. Herrick.
 Bulletin 79. Report of Work at McNeill Branch Station for 1902. E. B. Ferris.
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 Bulletin 81. The Colorado Potato Beetle. G. W. Herrick.
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 Bulletin 83. Report of Work at McNeill Branch Station for 1903. E. B. Ferris.
 Bulletin 84. Report of Field Work Done at the College Station for 1903. W. R. Perkins.
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 Bulletin 86. Insects Injurious to Pecans. G. W. Herrick.
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 Bulletin 88. Report of Field Work Done at the College Station for 1904. W. R. Perkins.
 Bulletin 89. The Underground Waters of Mississippi: A Preliminary Report. W. N. Logan and W. R. Perkins.
 Bulletin 90. The San José Scale in Mississippi, and the Lime-salt-sulphur Wash. G. W. Herrick.
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 Circular 17. The Mexican Cotton-Boll Weevil. G. W. Herrick.
 Circular 18. Alfalfa. W. R. Perkins.
 Circular 19. Strawberry Culture in Mississippi. A. B. McKay
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 Bulletin 92. Feeding Beef Cattle in Mississippi. A. Smith and C. I. Bray.
 Bulletin 93. Peach and Plum Culture. A. B. McKay.

MISSOURI STATION,^a 1883-1906.

- Bulletin 1. Experiment with Pigs. J. W. Sanborn.
 Bulletin 2. Feeding Steers. J. W. Sanborn.
 Bulletin 3. Report of Test of Varieties of Wheat and Corn. J. W. Sanborn.
 Bulletin 4. Mulching. J. W. Sanborn.
 Bulletin 5. Relation of Tillage to Soil Moisture. J. W. Sanborn.
 Bulletin 6. Relation of Dew to Soil Moisture. J. W. Sanborn.
 Bulletin 7. Feeding Wheat and Corn. J. W. Sanborn.
 Bulletin 8. Meal-Feeding Stock at Pasture. J. W. Sanborn.
 Bulletin 9. Grass-Fed Pigs. J. W. Sanborn.
 Bulletin 10. Pig-Feeding Experiments. J. W. Sanborn.
 Bulletin 11. Value of Corn Fodder as Stock Food. J. W. Sanborn.
 Bulletin 12. Seed Potatoes. J. W. Sanborn.
 Bulletin 13. Good Roads and Broad Wheel Tires. J. W. Sanborn.
 Bulletin 14. Feeding for Lean Meat. J. W. Sanborn.
 Bulletin 15. Contagious Pleuro-Pneumonia. P. Paquin.
 Bulletin 16. Report of State Veterinarian on Animal Diseases.
 Bulletin 17. General Observations on Forage Crops. J. W. Sanborn.
 Bulletin 18. Subsoiling. J. W. Sanborn.
 Bulletin 19. Feeding for Lean Meat. J. W. Sanborn.
 Bulletin 20. Observations in Horticultural Department; Small Fruits and Vegetables. L. R. Taft.
 Bulletin 21. Plants and Their Uses. S. M. Tracy.
 Bulletin 22. Corn Harvesting—Seasonable Suggestions. J. W. Sanborn.
 Bulletin 23. Relation of Dew to Soil Moisture. J. W. Sanborn.
 Bulletin 24. Contagious Diseases and Their Prevention. P. Paquin.
 Bulletin 25. Shrinkage of Hay in Stacks; Corn—How to Plant; Test of Varieties.
 Bulletin 26. Fruits and Vegetables: Variety Tests. L. R. Taft.
 Bulletin 27. Calf-Feeding Experiments. J. W. Sanborn.
 Bulletin 28. Maintenance Rations for Pigs. J. W. Sanborn.
 Bulletin 29. Rotation of Crops. J. W. Sanborn.
 Bulletin 30. Fertilization. J. W. Sanborn.
 Bulletin 31. Texas Fever and Other Diseases. P. Paquin.
 Bulletin 32. Plows and Plowing. J. W. Sanborn.

^a The first thirty-five bulletins in this list were issued as publications of the Missouri Agricultural College, University of the State of Missouri. Bulletin No. 35 of this series is the same as Station Bulletin No. 2.

- Bulletin 33. Glanders, Mad Itch of Cattle, etc. P. Paquin.
 Bulletin 34. Experimental Farming.
 Bulletin 35. Grasses for Pastures and for Meadows. J. W. Sanborn.
 Bulletin 1. Organization of Station. P. Schweitzer.
 Bulletin 2. Grasses for Pastures and Meadows. J. W. Sanborn.
 Bulletin 3. Spaying. P. Paquin.
 Bulletin 4. A Test of Tillage Implements. J. W. Sanborn.
 Annual Report. First Annual Report, 1888.
 Bulletin 5. Soil; Weather; Field Trials with Corn. P. Schweitzer.
 Bulletin 6. Experiments on Seed Germination, Pea Weevil, and Apples. J. W. Clark.
 Bulletin 7. Green v. Dry Storage of Fodder. J. W. Sanborn.
 Bulletin 8. Feeding Ensilage v. Dry Fodder.
 Bulletin 9. Study of the Life History of Corn at its Different Periods of Growth. P. Schweitzer.
 Bulletin 10. Report of Department of Horticulture. J. W. Clark.
 Bulletin 11. Texas Fever. P. Paquin.
 Bulletin 12. Blackleg. P. Paquin.
 Bulletin 13. Report of Department of Horticulture. J. W. Clark.
 Bulletin 14. Field Experiments with Corn. H. J. Waters.
 Bulletin 15. Test of Varieties of Wheat and Oats, Change of Seed, Wheat, Oats, and Potatoes. H. J. Waters.
 Bulletin 16. Winter Protection of Fruit Trees; Spread of Pear Blight; Meteorological Observations; Experiments with Strawberries, Potatoes, and Seedling Fruits. J. W. Clark.
 Bulletin 17. Sugar Beets. C. P. Fox.
 Bulletin 18. Strawberries. C. A. Keffer.
 Bulletin 19. Soils and Fertilizers, I. P. Schweitzer.
 Bulletin 20. Soils and Fertilizers, II. P. Schweitzer.
 Bulletin 21. Field Experiments with Wheat. C. M. Conner.
 Bulletin 22. Seedling Strawberries. C. A. Keffer.
 Bulletin 23. Grape Culture. C. A. Keffer.
 Bulletin 24. Comparative Tests of Different Breeds of Beef Cattle. P. Schweitzer.
 Bulletin 25. An Inquiry into the Composition of the Flesh of Cattle. P. Schweitzer.
 Bulletin 26. Dairy Management. A. M. Soule.
 Bulletin 27. Spraying Apple Trees for Destruction of Insects and Prevention of Fungus Diseases. C. A. Keffer.
 Bulletin 28. Feeding Tests with Different Breeds of Beef Cattle. P. Schweitzer.
 Bulletin 29. Feeding Wheat to Pigs. P. Schweitzer.
 Bulletin 30. Spray Calendar.
 Bulletin 31. Spraying Orchards and Vineyards. J. C. Whitten.
 Bulletin 32. Field Experiments with Corn. H. J. Waters and C. M. Conner.
 Bulletin 33. Inquiry into the Principle of Potato Growing and Tests of Varieties. P. Schweitzer.
 Bulletin 34. Manures and Fertilizers. H. J. Waters.
 Bulletin 35. The Woolly Aphis of the Apple. J. M. Stedman.
 Bulletin 36. The Lesser Apple-Leaf Folder; The Leaf Crumpler. J. M. Stedman.
 Annual Report. Annual Report, 1896.
 Circular of Information 2. On Chinch Bugs.
 Circular of Information 3. San José Scale in Missouri. J. M. Stedman.
 Bulletin 37. Texas Fever. J. W. Connaway.
 Bulletin 38. Winter Protection of the Peach; Peach Growing in Missouri. J. C. Whitten.
 Bulletin 39. Influence of Width of Tire on Draft of Wagons. H. J. Waters.
 Bulletin 40. The Sugar Beet. H. J. Waters.
 Circular of Information 4. Peach Yellows and Peach Rosette.
 Circular of Information 5. The Sugar Beet.
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 Bulletin 41. The San José Scale in Missouri. J. M. Stedman.
 Bulletin 42. A New Orchard Pest: The Fringed-Winged Apple-Bud Moth. J. M. Stedman.
 Bulletin 43. Winter Forcing of Asparagus in the Open Field; Asparagus Culture for Missouri. J. C. Whitten.
 Bulletin 44. The Fruit-Tree Bark-Beetle; The Common Apple-Tree and Peach-Tree Borers. J. M. Stedman.
 Circular of Information 6. Clover and Cowpeas; their Value as Green Manure Crops and Methods of Growing.
 Circular of Information 7. The Woolly Aphis of the Apple. Reprint of Bulletin 35.
 Circular of Information 8. Third Biennial Report on Enforcement of the Fertilizer-Control Law.
 Annual Report. Annual Report, 1898.
 Bulletin 45. The Sugar Beet. H. J. Waters.
 Bulletin 46. The Grape. J. C. Whitten.
 Bulletin 47. The Tarnished Plant-Bug. J. M. Stedman.
 Bulletin 48. Texas Fever. J. W. Connaway and M. Francis.
 Bulletin 49. The Apple Orchard. J. C. Whitten.
 Bulletin 50. A Test of Spray Nozzles. N. O. Booth.
 Bulletin 51. The Chinch Bug. J. M. Stedman.
 Bulletin 52. Influence of Height of Wheel on the Draft of Farm Wagons. T. I. Mairs.
 Bulletin 53. Breeding Experiments with Sheep. F. B. Mumford.
 Bulletin 54. The Strawberry False-Worm; The Strawberry Leaf-Roller. J. M. Stedman.
 Bulletin 55. Pruning Peach Trees. J. C. Whitten.
 Bulletin 56. Dairy Husbandry.
 Bulletin 57. Raising Calves with Skim Milk. C. H. Eckles.
 Bulletin 58. Feeding the Dairy Cow. C. H. Eckles.
 Bulletin 59. Corn Improvement in Missouri. G. M. Tucker.
 Circular of Information 9. Practical Value of the Work of the Experiment Station.
 Circular of Information 10. Spray Calendar. M. O. Booth.
 Circular of Information 11. Corn as Stock Food. H. J. Waters.
 Circular of Information 12. Factors in Beef Production. F. B. Mumford.
 Circular of Information 13. Plant Propagation. W. L. Howard.
 Bulletin 60. A New Bordeaux Powder. R. M. Bird.
 Bulletin 61. Apple Growing in Missouri. J. C. Whitman.
 Bulletin 62. Hessian Fly in Missouri. J. M. Stedman.
 Circular of Information 14. Commercial Fruit Evaporators. J. C. Whitman and L. A. Goodman.
 Circular of Information 15. The Principles of Plant Production. F. B. Mumford.

- Circular of Information 16. Report on the Enforcement of the Fertilizer Control Law. H. J. Waters.
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 Bulletin 63. Commercial Fertilizers. F. B. Mumford and P. Schweitzer.
 Bulletin 64. The "Sting" in the Apple. J. M. Stedman.
 Circular of Information 17. The Planting and Care of Shade Trees. H. S. Reed.
 Bulletin 65. Grain Rations for Dry Lot Hog Feeding. E. R. Forbes.
 Circular of Information 18. The Farmers' Creamery in Missouri. R. M. Washburn.
 Circular of Information 19. Suggestions for Missouri Corn Growers. M. F. Miller.
 Bulletin 66. Analyses of Commercial Fertilizers. P. Schweitzer and R. M. Bird.
 Bulletin 67. Supplements to Corn for Fattening Hogs. E. B. Forbes.
 Bulletin 68. A Test of Tin Can Separators; A Test of a Fly Repellent. C. H. Eckles.
 Bulletin 69. Three Fungus Diseases of the Cultivated Ginseng. H. S. Reed.
 Bulletin 70. Analyses of Commercial Fertilizers. P. Schweitzer and R. M. Bird.
 Circular of Information 20. Directions for Making Bordeaux Powder. R. M. Bird.
 Circular of Information 21. Some Fungus Diseases and Their Treatment. B. F. Floyd.

MISSOURI FRUIT STATION, 1900-1906.

- Annual Report. First Annual Report, 1900.
 Bulletin 1. Preliminary Report on Bitter Rot or Ripe Rot of Apples. J. T. Stinson.
 Bulletin 2. Notes on Spraying for Bitter Rot. J. T. Stinson.
 Bulletin 3. Varieties of Apples and Peaches. J. T. Stinson.
 Bulletin 4. Winter Treatment of Orchards and Notes on Cultivation. F. W. Faurot and J. T. Stinson.
 Bulletin 5. Notes on Spraying and Spraying Machinery. F. W. Faurot and J. T. Stinson.
 Biennial Report. Biennial Report, 1901-2.
 Bulletin 6. Report on Fungus Diseases Occurring on Cultivated Fruits. F. W. Faurot.
 Bulletin 7. Strawberry Culture. F. Evans and F. W. Faurot.
 Bulletin 8. Commercial Orchards of South Missouri. F. Horsfall.
 Bulletin 9. Orchard Enemies. F. Horsfall.
 Bulletin 10. Fruit Buds. F. Evans.
 Bulletin 11. Peach Rosette. P. Evans.
 Bulletin 12. Peach Industry in South Missouri. P. Evans.
 Biennial Report. Biennial Report, 1903-4.
 Bulletin 13. Commercial Fertilizers. P. Evans.
 Bulletin 14. Preliminary Experiments in Dipping Nursery Stock. F. W. Faurot.

MONTANA STATION, 1894-1906.

- Bulletin 1. Organization: Announcements. S. M. Emery.
 Bulletin 2. Smuts of Wheat, Oats, and Barley. L. Foster.
 Bulletin 3. Pig Feeding. L. Foster.
 Bulletin 4. Glanders. W. L. Williams.
 Bulletin 5. First Annual Report, 1894.
 Bulletin 6. Measurement of Water. A. M. Ryon.
 Bulletin 7. Small Grains and Potatoes. L. Foster.
 Bulletin 8. Second Annual Report, 1895.
 Bulletin 9. Potatoes. L. Foster.
 Bulletin 10. Small Grains. L. Foster.
 Bulletin 11. Devices for Obtaining a Constant Flow in Laterals with Variable Heads in the Main Canals or Reservoirs. A. M. Ryon.
 Bulletin 12. Third Annual Report, 1896.—The Spraying of Mares. W. L. Williams.
 Bulletin 13. Drinking Water. F. W. Traphagen.
 Bulletin 14. Montana Swine Feeding. F. Beach.
 Bulletin 15. Larkspur Poisoning of Sheep. E. V. Wilcox.
 Bulletin 16. Fourth Annual Report, 1897.
 Bulletin 17. The Grain Aphis; An Army Cutworm. E. V. Wilcox.
 Bulletin 18. The Alkali Soils of Montana. F. W. Traphagen.
 Bulletin 19. The Sugar Beet in Montana. F. W. Traphagen.
 Bulletin 20. Fifth Annual Report, 1898.
 Bulletin 21. Sheep Feeding. R. S. Shaw.
 Bulletin 22. Resistance of Strawberries to Frost; Potato Scab; Treatment of Seed Oats for Smut; Losses Caused by the Grain Aphis; Roup of Chickens; The Internal Chicken Mite; Lupines as Plants Poisonous to Stock; Cattle Poisoning by the Tall Larkspur; Poisoning of Stock by the Water Hemlock; Ergotism in Horses; The Poisoning of Cattle by Smutty Oat Hay; List of Plants of known or Suspected Poisonous Properties which occur within the State; Some Native Forage Plants of the State. E. V. Wilcox.
 Bulletin 23. Injurious Fruit Insects; Insecticides; Insecticide Apparatus. R. A. Cooley.
 Bulletin 24. Sixth Annual Report, 1899.
 Bulletin 25. Paris Green and London Purple in Montana. F. W. Traphagen.
 Bulletin 26. Poultry Raising. H. C. Gardiner.
 Bulletin 27. Live Stock Feeding Tests: Beef Cattle, Lambs, and Swine. R. S. Shaw.
 Bulletin 28. Seventh Annual Report, 1900.
 Bulletin 29. The Quantity of Water used in Irrigation and the Seepage Loss from Canals. S. Fortier.
 Bulletin 30. Weeds of Montana. J. W. Blankinship.
 Bulletin 31. Report of Grazing and Feeding Tests: Beef Cattle and Lambs. R. S. Shaw.
 Bulletin 32. Eighth Annual Report, 1901.
 Bulletin 33. Sugar Beets in Montana, the Crop of 1901. F. W. Traphagen.
 Bulletin 34. Farmers' Weirs. S. Fortier.
 Bulletin 35. Beef Cattle and Sheep. R. S. Shaw.
 Bulletin 36. Forage Conditions of Central Montana. F. A. Spragg.
 Bulletin 37. Pork Production in Montana. R. S. Shaw.
 Bulletin 38. Food Adulteration. F. W. Traphagen.
 Bulletin 39. Sheep Feeding in Montana. R. S. Shaw.
 Bulletin 40. Root Crops in Montana. R. S. Shaw.

- Bulletin 41. Sugar Beets. F. W. Traphagen.
- Bulletin 42. The Codling Moth. R. A. Cooley.
- Annual Report. Ninth Annual Report, 1902.
- Bulletin 43. Duty of Water in Montana. S. Fortier.
- Bulletin 44. Apple Growing in Montana. R. W. Fisher.
- Bulletin 45. The Loco and some other Poisonous Plants in Montana. J. W. Blankinship.
- Bulletin 46. Two Insect Pests. R. A. Cooley.
- Bulletin 47. Sheep Feeding. F. B. Linfield.
- Bulletin 48. Steer Feeding. F. B. Linfield.
- Bulletin 49. Contagious Abortion in Montana. H. C. Gardiner.
- Bulletin 50. Poultry Management. F. B. Linfield.—Poultry Diseases. H. C. Gardiner.
- Bulletin 51. First Annual Report of the State Entomologist of Montana. R. A. Cooley.
- Annual Report. Tenth Annual Report, 1903.
- Bulletin 52. Sugar Beets. F. W. Traphagen.
- Bulletin 53. Creameries and Cheese Factories: Organization, Building, and Equipment. W. J. Elliott.
- Bulletin 54. The Alkali Soils of Montana. F. W. Traphagen.
- Bulletin 55. Second Annual Report of the State Entomologist. R. A. Cooley.
- Annual Report. Eleventh Annual Report, 1904.
- Bulletin 56. Native Economic Plants of Montana. J. W. Blankinship.
- Bulletin 57. Feeding Pigs for the Years 1903 and 1904. F. B. Linfield.
- Bulletin 58. Fattening Cattle for the Years 1904 and 1905. F. B. Linfield.
- Bulletin 59. Sheep Feeding for the Years 1904 and 1905. F. B. Linfield.
- Bulletin 60. Onion Growing: A Preliminary Report. R. W. Fisher.
- Bulletin 61. Food Adulteration. F. W. Traphagen.
- Bulletin 62. Third Annual Report of the State Entomologist. R. A. Cooley.
- Annual Report. Twelfth Annual Report, 1905.

NEBRASKA STATION, 1887-1906.

- Bulletin 1. Irrigation in Nebraska. L. E. Hicks.
- Bulletin 2. Twenty-two Common Insects of Nebraska. C. McMillan.
- Annual Report. First Annual Report, 1887.
- Bulletin 3. Southern Cattle Plague and Yellow Fever, from the Etiological and Prophylactic Standpoints. F. S. Billings.
- Bulletin 4. Swine Plague: Its Causes, Nature, and Prevention. F. S. Billings.
- Annual Report. Second Annual Report, 1888.
- Bulletin 5. Some Injurious Insects of the Year 1888. L. Bruner.
- Bulletin 6. Report of Progress, including a History of the Fields and Description of the Animals Available for Experimentation. H. H. Wing.—Field Experiments and Observations. J. G. Smith.—Meteorological Record. D. B. Brace.
- Bulletins 7-10. Original Investigations of Cattle Diseases in Nebraska, 1886-1888. F. S. Billings.
- Bulletin 11. The Smut of Wheat and Oats. J. C. Arthur and C. E. Bessey.—The Smut of Indian Corn. C. E. Bessey.—A Preliminary Enumeration of the Rusts and Smuts of Nebraska. H. J. Webber and C. E. Bessey.—Notes on the Fungi of Economic Interest Observed in Lancaster County, Nebraska, during the Summer of 1889. R. Pound.—Observations on the Cottonwood. A. F. Woods.
- Annual Report. Third Annual Report, 1889.
- Bulletin 12. Field Experiments for 1889. J. G. Smith.
- Bulletin 13. Experiments in the Culture of the Sugar Beet in Nebraska. H. H. Nicholson and R. Lloyd.
- Bulletin 14. Insects Injurious to Young Trees on Tree Claims. L. Bruner.
- Bulletin 15. Meteorological Report. D. B. Brace.—Soil Temperatures; Farm Notes. J. G. Smith.
- Annual Report. Fourth Annual Report, 1890.
- Bulletin 16. Experiments in the Culture of the Sugar Beet in Nebraska. H. H. Nicholson and R. Lloyd.
- Bulletin 17. Field Experiments and Observations for 1890. J. G. Smith.—Meteorological Observations for 1890. D. B. Brace and H. N. Allen.
- Bulletin 18. Preliminary Report on the Native Trees and Shrubs of Nebraska. C. E. Bessey.
- Bulletin 19. Farm Notes for 1891. C. L. Ingersoll.
- Bulletin 20. Meteorological Observations for 1891. D. B. Brace.
- Annual Report. Fifth Annual Report, 1891.
- Bulletin 21. Experiments in the Culture of the Sugar Beet in Nebraska. H. H. Nicholson and R. Lloyd.
- Bulletins 22, 23. The Corn-Fodder Disease in Cattle and Other Farm Animals, with Special Relation to Contagious Pleuro-Pneumonia in American Bees in England. F. S. Billings.
- Bulletin 24. Notes on Certain Caterpillars Attacking Sugar Beets. L. Bruner.
- Bulletin 25. Detasseling Corn. C. L. Ingersoll.
- Annual Report. Sixth Annual Report, 1892.
- Bulletin 26. Meteorological Observations for 1892. D. B. Brace.
- Bulletin 27. Experiments in the Culture of Sugar Beets in Nebraska. H. H. Nicholson and T. L. Lyon.
- Bulletin 28. Southern Cattle Plague. F. S. Billings.
- Bulletin 29. Cost of Farm Crops. C. L. Ingersoll and S. W. Perin.
- Bulletin 30. The Influences of Changes of Food and Temperature on the Quality and Quantity of Milk of Dairy Cows. C. L. Ingersoll and H. B. Duncanson.
- Bulletin 31. The Russian Thistle in Nebraska. C. E. Bessey.
- Annual Report. Seventh Annual Report, 1893.
- Bulletin 32. Wheat and Some of its Products. C. L. Ingersoll et al.
- Bulletin 33. Meteorological Observations for 1893. D. B. Brace.
- Bulletin 34. Chinch Bugs. L. Bruner and H. G. Barber.
- Bulletin 35. Alfalfa; Farm Notes. C. L. Ingersoll.
- Bulletin 36. Experiments in the Culture of the Sugar Beet in Nebraska. H. H. Nicholson and E. E. Nicholson.
- Bulletin 37. Monthly Weather Review, January to May. G. D. Swezey and G. A. Loveland.
- Bulletin 38. Nebraska and the Beet-Sugar Industry. M. Hollrung, translated by H. H. Nicholson.
- Annual Report. Eighth Annual Report, 1894.
- Bulletin 39. Some Obstacles to Successful Fruit Growing. F. W. Card.
- Bulletin 40. A Preliminary List of the Honey-Producing Plants of Nebraska. C. E. Bessey.
- Bulletin 41. Water Supply in Nebraska. O. V. P. Stout.
- Bulletin 42. Nebraska Weather Review for 1895. G. D. Swezey and G. A. Loveland.
- Bulletin 43. The Conservation of Soil Moisture by Means of Subsoil Plowing. T. L. Lyon.
- Annual Report. Ninth Annual Report, 1895.
- Bulletin 44. Experiments in the Culture of the Sugar Beet in Nebraska. H. H. Nicholson and T. L. Lyon.

- Bulletin 45. The Rainfall of Nebraska. G. D. Swezey and G. A. Loveland.
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 Annual Report. Tenth Annual Report, 1896.
 Bulletin 47. Serum Therapy in Hog Cholera. A. T. Peters.
 Bulletin 48. Windbreaks. F. W. Card.
 Bulletin 49. Suggestions for Chicory Culture. T. L. Lyon.
 Bulletin 50. Notes on Pruning. F. W. Card.
 Bulletin 51. Observations on the Codling Moth. F. W. Card.
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 Bulletin 52. Cornstalk Disease. A. T. Peters.
 Bulletin 53. A Preliminary Report on Experiments with Forage Crops. T. L. Lyon.
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 Bulletin 55. Ornamental Planting. F. W. Card.
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 Bulletin 57. Proceedings of Agricultural Students' Association, 1898-99.
 Bulletin 58. Annual Forage Plants for Summer Pasture. T. L. Lyon and A. L. Haecker.
 Bulletin 59. The Homemade Windmills of Nebraska. E. H. Barbour.
 Bulletin 60. Experiments in the Culture of the Sugar Beet in Nebraska. H. H. Nicholson and T. L. Lyon.
 Bulletin 61. Hungarian Brome Grass. T. L. Lyon.
 Annual Report. Thirteenth Annual Report, 1899.
 Bulletin 62. Feeding Value of Sorghum as Shown by Chemical Analysis. R. W. Thatcher.
 Bulletin 63. The Fatal Effect of Green Sorghum. R. S. Hiltner.
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 Bulletin 67. Experiments in the Culture of the Sugar Beet in Nebraska. H. H. Nicholson and T. L. Lyon.
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 Bulletin 69. Some Forage Plants for Summer Feed. T. L. Lyon and A. L. Haecker.
 Bulletin 70. Locusts or Grasshoppers. L. Bruner.
 Bulletin 71. Sheep-Feeding Experiments in Nebraska. (Second Experiment.) E. A. Burnett.
 Annual Report. Fifteenth Annual Report, 1901.
 Bulletin 72. The Adaptation and Improvement of Winter Wheat. T. L. Lyon.
 Bulletin 73. Experiments in the Culture of the Sugar Beet in Nebraska. T. L. Lyon and A. T. Wiancko.
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 Bulletin 76. Experiments with Dairy Herd. A. L. Haecker.
 Bulletin 77. Poisoning of Cattle by Common Sorghum and Kafir Corn. A. T. Peters, H. B. Slade, and S. Avery.
 Bulletin 78. Macaroni Wheats. T. L. Lyon.
 Bulletin 79. Experiments in Orchard Culture. R. A. Emerson.
 Bulletin 80. Experiment in Mulching Garden Vegetables. R. A. Emerson.
 Bulletin 81. Experiments in the Culture of the Sugar Beet in Nebraska. T. L. Lyon and A. T. Wiancko.
 Annual Report. Seventeenth Annual Report, 1903.
 Bulletin 82. Kherson Oats. T. L. Lyon.
 Bulletin 83. Cooperative Variety Tests of Corn in 1902 and 1903. T. L. Lyon.
 Bulletin 84. Pasture, Meadow, and Forage Crops. T. L. Lyon and A. S. Hitchcock.
 Bulletin 85. Feeding Experiments with Cattle. E. A. Burnett and H. R. Smith.
 Bulletin 86. Destroying Prairie Dogs. A. T. Peters and S. Avery.
 Annual Report. Eighteenth Annual Report, 1904.
 Bulletin 87. A Test of Calf Rations. A. L. Haecker.—Methods of Controlling Contamination of Milk During Milking. A. L. Haecker and C. W. Melick.
 Bulletin 88. Apple Scab and Cedar Rust. R. A. Emerson.
 Bulletin 89. Winter Wheat. T. L. Lyon and A. Keyser.
 Bulletin 90. Cattle-Feeding Experiment. H. R. Smith.
 Bulletin 91. Experiments with Corn. T. L. Lyon.
 Bulletin 92. Cover Crops for Young Orchards. R. A. Emerson.
 Bulletin 93. Cattle-Feeding Experiments. H. R. Smith.
 Annual Report. Nineteenth Annual Report, 1905.

NEVADA STATION, 1888-1906.

- Bulletin 1. History, Organization, and Proposed Work of the Station.
 Bulletin 2. The Investigation of the Independence of Plant Life and Climatic Conditions of Nevada. W. McN. Miller and L. D. Brown.
 Bulletin 3. Meteorological Report for 1888. W. McN. Miller.
 Annual Report. First Annual Report, 1888.
 Bulletin 4. Meteorological Report for January, February, and March. W. McN. Miller.
 Bulletin 5. Meteorological Report for April, May, and June. W. S. Devol.
 Bulletin 6. Meteorological Report for July, August, and September. W. S. Devol.
 Bulletin 7. Meteorological Report for October, November, and December. W. S. Devol.
 Annual Report. Second Annual Report, 1889.
 Bulletin 8. The Codling Moth. F. H. Hillman.
 Bulletin 9. A Serious Rose Pest. F. H. Hillman.
 Bulletin 10. The Pear and Cherry Slug. F. H. Hillman.
 Bulletin 11. Plant Lice Infesting the Apple. F. H. Hillman.
 Annual Report. Third Annual Report, 1890.
 Bulletin 12. Sugar-Beet Culture. R. H. McDowell.
 Bulletin 13. Sugar-Beet Experiments. R. H. McDowell and N. E. Wilson.
 Bulletin 14. Potato Experiments. R. H. McDowell and N. E. Wilson.
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 Bulletin 15. Dodder. F. H. Hillman.
 Bulletin 16. The Creamery Industry. N. E. Wilson.
 Bulletin 17. The Woolly Aphis of the Apple. F. H. Hillman.

- Bulletin 18. Cheese and Its Manufacture. N. E. Wilson.
 Bulletin 19. Sugar Beets. R. H. McDowell and N. E. Wilson.
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 Bulletin 20. Potatoes; Tobacco. R. H. McDowell.
 Bulletin 21. Nevada Weeds, I. F. H. Hillman.
 Bulletin 22. Nevada Weeds, II. F. H. Hillman.
 Bulletin 23. Sugar Beets. N. E. Wilson.
 Annual Report. Sixth Annual Report, 1893.
 Bulletin 24. Early Flora of the Truckee Valley. F. H. Hillman.
 Bulletin 25. Irrigation. R. H. McDowell.
 Bulletin 26. Feeding Stuffs. N. E. Wilson and F. Stadtmuller.
 Bulletin 27. Grain: Thick and Thin Seeding; Potatoes: Different Dates of Planting. R. H. McDowell.
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 Bulletin 28. An Important Elm Insect. F. H. Hillman.
 Bulletin 29. The San José Scale. F. H. Hillman.
 Bulletin 30. Wheat: Cutting at Different Dates. R. H. McDowell.
 Bulletin 31. Texas Cattle Fever. W. McN. Miller.
 Annual Report. Eighth Annual Report, 1895.
 Bulletin 32. Sugar Beets. N. E. Wilson.
 Bulletin 33. Field Notes on Some Nevada Grasses. F. H. Hillman.
 Bulletin 34. Drinking Water. N. E. Wilson.
 Bulletin 35. Hops. R. H. McDowell.
 Annual Report. Ninth Annual Report, 1896.
 Bulletin 36. Some Common Injurious Insects of Western Nevada. F. H. Hillman.
 Bulletin 37. Sugar Beets. R. H. McDowell and N. E. Wilson.
 Bulletin 38. Nevada Weeds, III. F. H. Hillman.
 Bulletin 39. Some Nevada Soils. N. E. Wilson.
 Annual Report. Tenth Annual Report, 1897.
 Bulletin 40. Pig Feeding. R. H. McDowell.
 Bulletin 41. Steer Feeding. R. H. McDowell.
 Bulletin 42. Nevada Butters. N. E. Wilson.
 Bulletin 43. Sugar Beets: Notes for 1898. R. H. McDowell and N. E. Wilson.
 Bulletin 44. Sugar Beets, 1899. R. H. McDowell and N. E. Wilson.
 Bulletin 45. Twigs of Common Trees and Shrubs. F. H. Hillman.
 Bulletin 46. Flowers and Fruits of Common Trees and Shrubs. F. H. Hillman.
 Bulletin 47. Clover Seeds and their Impurities. F. H. Hillman.
 Bulletin 48. Nature Studies, III: Some Ways of Seed Distribution. F. H. Hillman.
 Bulletin 49. The Carpenter Worm. S. B. Doten.
 Bulletin 50. Sugar Beets, Season of 1899, Part II. R. H. McDowell.
 Bulletin 51. A Preliminary Report on the Summer Ranges of Western Nevada Sheep. P. B. Kennedy and S. B. Doten.
 Bulletin 52. Water Supply and Irrigation in Nevada. L. H. Taylor.
 Bulletin 53. The Burning of Dead Animals. R. H. McDowell.
 Bulletin 54. Report of Irrigation Investigations, Humboldt River Valley, Nevada. J. D. Stannard.
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 Bulletin 57. Grasshoppers in Alfalfa Fields. S. B. Doten.
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 Bulletin 58. Ground Squirrels and other Rodent Pests in Nevada. P. Frandsen.
 Bulletin 59. An Account of Some Features of the Climate of Reno, Nev. S. B. Doten.
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 Bulletin 60. The Weather for 1905. S. B. Doten.
 Bulletin 61. Ornamental and Shade Trees. P. B. Kennedy.

NEW HAMPSHIRE STATION, 1888-1906.

- Bulletin 1. Ensilage. G. H. Whitcher.
 Bulletin 2. Feeding Experiments. G. H. Whitcher.
 Bulletin 3. When to Cut Corn for Ensilage. G. H. Whitcher.
 Bulletin 4. The Science and Practice of Stock Feeding. G. H. Whitcher.
 Annual Report. First Annual Report, 1888.
 Bulletin 5. Fertilizers and Fertilizing Materials. G. H. Whitcher.
 Bulletin 6. Experiments with Fertilizers. G. H. Whitcher.
 Bulletin 7. Test of Dairy Apparatus. G. H. Whitcher.
 Bulletin 8. Feeding Experiments. G. H. Whitcher.
 Annual Report. Second Annual Report, 1889.
 Bulletin 9. Effect of Food upon Milk. G. H. Whitcher.
 Bulletin 10. Cooperative Fertilizer Experiments. G. H. Whitcher.
 Bulletin 11. Results of Feeding Skim Milk and Corn Meal v. Corn Meal and Middlings to Pigs. G. H. Whitcher.—Determination of the Digestibility of Rations. F. W. Morse.
 Bulletin 12. Fertilizer Experiments. G. H. Whitcher.
 Bulletin 13. Effect of Food on the Hardness of Butter. A. H. Wood and C. L. Parsons.—Effect of Food on the Quantity of Milk. G. H. Whitcher.
 Bulletin 14. Ensilage in Dairy Farming. G. H. Whitcher.
 Bulletin 15. Patent Cattle Foods. G. H. Whitcher.
 Annual Report. Third and Fourth Annual Reports, 1890-1892.
 Bulletin 16. Effect of Food on Composition of Butter Fat. F. W. Morse.
 Bulletin 17. Stock-feeder's Guide, with Chart for use in Barn. G. H. Whitcher.
 Bulletin 18. Effect of Food on Milk. A. H. Wood.
 Annual Report. Fifth Annual Report, 1893.
 Bulletin 19. Spraying Apples and Pears against Fungi. H. H. Lamson.
 Bulletin 20. Effect of Food on Milk: Feeding with Fats. A. H. Wood.
 Bulletin 21. Farmyard Manures and Artificial Fertilizers. G. H. Whitcher.
 Bulletin 22. Prevention of Potato Blight. H. H. Lamson.
 Bulletin 23. Some Dangerous Fruit Insects. C. M. Weed.
 Annual Report. Sixth Annual Report, 1894.
 Bulletin 24. The Flow of Maple Sap. A. H. Wood.

- Bulletin 25. The Composition of Maple Sap. F. W. Morse and A. H. Wood.
 Bulletin 26. Analyses of Fertilizers and Wood Ashes. F. W. Morse.
 Bulletin 27. Spraying Experiments in 1894. H. H. Lamson.
 Bulletin 28. Remedies for the Horn Fly. C. M. Weed.
 Bulletin 29. Remedies for Flea Beetles. C. M. Weed.
 Bulletin 30. An Experiment in Road Making. C. H. Pettee.
 Bulletin 31.^a Seventh Annual Report, 1895.
 Bulletin 32. Studies of Maple Sap. F. W. Morse.
 Bulletin 33. Two Shade-Tree Pests. C. M. Weed.
 Bulletin 34. Surface and Subirrigation Out of Doors. F. W. Rane.
 Bulletin 35. The Codling Moth and the Apple Maggot. C. M. Weed.
 Bulletin 36. Analyses of Three Common Insecticides. F. W. Morse.
 Bulletin 37. Crimson Clover. F. W. Rane.
 Bulletin 38. The Tent Caterpillar. C. M. Weed.
 Bulletin 39. The Army Worm. C. M. Weed.
 Bulletin 40. Eighth Annual Report, 1896.
 Bulletin 41. Potatoes: Varieties, Fertilizers, and Scab. F. W. Rane and L. Hunt.
 Bulletin 42. Tomato Growing in New Hampshire; Notes on Tomato Breeding. F. W. Rane and L. Hunt.
 Bulletin 43. Some Inferior Wood Ashes. F. W. Morse.
 Bulletin 44. The Cankerworm. C. M. Weed.
 Bulletin 45. Fruit and Potato Diseases. H. H. Lamson.
 Bulletin 46. An Experiment with a Steam Drill; Methods of Road Maintenance. C. H. Pettee.
 Bulletin 47. Strawberries in New Hampshire. F. W. Rane.
 Bulletin 48. Ninth Annual Report, 1897.
 Bulletin 49. The Inspection of Fertilizers in 1897 in Cooperation with the State Board of Agriculture. F. W. Morse.
 Bulletin 50. Dehorning Cattle. F. W. Rane and H. H. Lamson.
 Bulletin 51. Sweet Corn for New Hampshire. F. W. Rane.
 Bulletin 52. Growing Muskmelons in the North. F. W. Rane.
 Bulletin 53. The Farm Water Supply. F. W. Morse.
 Bulletin 54. The Winter Food of the Chickadee. C. M. Weed.
 Bulletin 55. The Feeding Habits of the Chipping Sparrow. C. M. Weed.
 Bulletin 56. Poisonous Properties of Wild Cherry Leaves. F. W. Morse and C. D. Howard.
 Bulletin 57. Experiments with Roots and Forage Crops. F. W. Rane.
 Bulletin 58. The Cost of Raising Calves. F. W. Morse.
 Bulletin 59. Tenth Annual Report, 1898.
 Bulletin 60. Green Corn under Glass. F. W. Rane.
 Bulletin 61. The Inspection of Fertilizers in 1898. F. W. Morse.
 Bulletin 62. Forcing Pole Beans under Glass. F. W. Rane.
 Bulletin 63. Third Potato Report. F. W. Rane.
 Bulletin 64. The Forest Tent Caterpillar. C. M. Weed.
 Bulletin 65. Notes on Apple and Potato Diseases. H. H. Lamson.
 Bulletin 66. Experiments in Pig Feeding. C. W. Burkett.
 Bulletin 67. The Spiny Elm Caterpillar. C. M. Weed.
 Bulletin 68. Eleventh Annual Report, 1899.
 Bulletin 69. The Inspection of Fertilizers in 1899. F. W. Morse.
 Bulletin 70. Experiments with Muskmelons. F. W. Rane.
 Bulletin 71. Corn Culture. C. W. Burkett.
 Bulletin 72. Insect Record for 1899. C. M. Weed.
 Bulletin 73. Experiments with Tomatoes and Potatoes. F. W. Rane.
 Bulletin 74. Growing Strawberries in New England. F. W. Rane.
 Bulletin 75. The Forest Tent Caterpillar. C. M. Weed.
 Bulletin 76. Utilizing the Greenhouse in Summer. F. W. Rane.
 Bulletin 77. Experiments in Road Surfacing. C. H. Pettee.
 Bulletin 78. Bovine Tuberculosis. H. H. Lamson.
 Bulletin 79. Twelfth Annual Report, 1900.
 Bulletin 80. The Inspection of Fertilizers in 1900. F. W. Morse.
 Bulletin 81. Insect Record for 1900. C. M. Weed.
 Bulletin 82. Feeding Farm Horses. C. W. Burkett.
 Bulletin 83. The Value of Meadow Muck. F. W. Morse.
 Technical Bulletin 1. An Annotated Catalogue of the Butterflies of New Hampshire. W. F. Fiske.
 Technical Bulletin 2. The Classification of American Muskmelons. F. W. Rane.
 Bulletin 84. Forcing Dwarf Tomatoes under Glass. F. W. Rane.
 Bulletin 85. Remedies for the Cankerworm. C. M. Weed.
 Bulletin 86. Growing Watermelons in the North. Classification of Watermelons. F. W. Rane.
 Bulletin 87. Thirteenth Annual Report, 1901.
 Technical Bulletin 3. The Food of the Myrtle Warbler. C. M. Weed and M. Dearborn.
 Bulletin 88. Inspection of Fertilizers in 1901. F. W. Morse.
 Bulletin 89. The Squash Bug. C. M. Weed and A. F. Conradi.
 Bulletin 90. Insect Record for 1901. C. M. Weed.
 Bulletin 91. Killing Woodchucks with Carbon Bisulphid. C. M. Weed.
 Bulletin 92. Silage Studies. F. W. Morse.
 Bulletin 93. The Cold Storage of Apples. F. W. Rane, H. H. Lamson, and F. W. Morse.
 Bulletin 94. Remedies for Fleas. A. F. Conradi.
 Bulletin 95. How to Grow a Forest from Seed. F. W. Rane.
 Bulletin 96. Fourteenth Annual Report, 1902.
 Technical Bulletin 4. Effect of Acetylene Gaslight on Plant Growth. F. W. Rane.
 Technical Bulletin 5. A Partial Bibliography of the Economic Relations of North American Birds. C. M. Weed.
 Technical Bulletin 6. A Study of the Parasites of the American Tent Caterpillar. W. F. Fiske.
 Bulletin 97. Inspection of Fertilizers in 1902. F. W. Morse et al.
 Bulletin 98. The Inspection of Feeding Stuffs in 1902. F. W. Morse et al.
 Bulletin 99. A Selected List of Vegetables for the Garden. F. W. Rane.
 Bulletin 100. The White Fly of Greenhouses. C. M. Weed and A. F. Conradi.
 Bulletin 101. Fungus Diseases and Spraying. H. H. Lamson.

^a Hereafter the Annual Reports will appear as a Bulletin of the regular series. The previous reports were issued as Part II of the College Report.

- Bulletin 102. The Insect Record for 1902. C. M. Weed.
 Bulletin 103. Standard Milk. F. W. Morse.
 Bulletin 104. Fifteenth Annual Report, 1903.
 Bulletin 105. Fruit Growing, with a Selected List of Varieties for New Hampshire. F. W. Rane.
 Bulletin 106. Forestry. F. W. Rane.
 Bulletin 107. Brown-tail Moth in New Hampshire. C. M. Weed.
 Bulletin 108. Inspection of Fertilizers in 1903. F. W. Morse et al.
 Bulletin 109. The Pernicious or San José Scale Insect in New Hampshire. C. M. Weed.
 Bulletin 110. Experiments in Orchard Management in New England. F. W. Rane.
 Bulletin 111. Ten Experiments with Potatoes and Potato Culture for New England. F. W. Rane and H. F. Hall.
 Bulletin 112. Experiments in Destroying Black Flies. C. M. Weed.
 Bulletin 113. Corn Meal, Middlings, and Separator Skim Milk for Fattening Pigs. E. L. Shaw.
 Bulletin 114. The Babcock Test for New Hampshire Farmers. I. C. Weld.
 Bulletin 115. Sixteenth Annual Report, 1904.
 Bulletin 116. The Inspection of Feeding Stuffs in 1904. F. W. Morse.
 Bulletin 117. Inspection of Fertilizers in 1904. F. W. Morse.
 Bulletin 118. Tile Drainage. F. W. Taylor.
 Bulletin 119. Forestry Experiments. F. W. Rane.
 Bulletin 120. The Extent and Division of the Dairy Industry in New Hampshire. I. C. Weld.
 Bulletin 121. The Gypsy Moth in New Hampshire. E. D. Sanderson.
 Bulletin 122. The Brown-tail Moth in New Hampshire. E. D. Sanderson.
 Bulletin 123. Inspection of Fertilizers in 1905. F. W. Morse et al.
 Bulletin 124. The Inspection of Feeding Stuffs in 1905. F. W. Morse.
 Bulletin 125. Vegetable Novelties. F. W. Rane and H. F. Hall.
 Bulletin 126. The Care of Composite Milk Samples. I. C. Weld.

NEW JERSEY STATIONS, 1880-1906.^a

- Bulletin 1. Suggestions in Regard to the Cranberry Rot and its Cure.
 Bulletin 2. Raspberry Disease and Suggestions for Overcoming it. G. H. Cook.
 Bulletin 3. Analyses of Land Plaster. G. H. Cook.
 Bulletin 4. Analyses of Guanos, Superphosphates, and Special Manures. G. H. Cook.
 Bulletin 5. Analyses of Bone Dust.
 Bulletin 6. Analyses of Fertilizers.
 Bulletin 7. Analyses of Fertilizers. G. H. Cook.
 Bulletin 8. Analyses of Fertilizers. G. H. Cook.
 Bulletin 9. Analyses of Fertilizers. G. H. Cook.
 Annual Report. First Annual Report, 1880.
 Bulletin 10. Rational System of Feeding Milch Cows. G. H. Cook.
 Bulletin 11. Ensilage. G. H. Cook.
 Bulletin 12. Valuation of Fertilizers. G. H. Cook.
 Bulletin 13. Land Plaster and Ground Bone. G. H. Cook.
 Bulletin 14. Clover-Seed Midge. G. H. Cook.
 Bulletin 15. Commercial Fertilizers, their Composition and Valuation. G. H. Cook.
 Bulletin 16. Commercial Fertilizers. G. H. Cook.
 Bulletin 17. Commercial Fertilizers. G. H. Cook.
 Bulletin 18. Sorghum Sugar Cane. G. H. Cook.
 Annual Report. Second Annual Report, 1881.
 Bulletin 19. Green Fodder Corn; Dried Fodder Corn; Ensilage. G. H. Cook.
 Bulletin 20. Valuation of Fertilizers. G. H. Cook.
 Bulletin 21. Chemical Fertilizers (Incomplete). G. H. Cook.
 Bulletin 22. Chemical Fertilizers (Complete and Incomplete). G. H. Cook.
 Bulletin 23. Commercial Fertilizers. G. H. Cook.
 Bulletin 24. Sorghum; Feeding Experiments with Sorghum Seed. G. H. Cook.
 Bulletin 25. Sorghum and Sugar; Experiments and Investigations of 1882. G. H. Cook.
 Special Bulletin A. Yellow Tobacco. H. Garnier and G. H. Cook.
 Annual Report. Third Annual Report, 1882.
 Bulletin 26. Field Experiments. G. H. Cook.
 Bulletin 27. Prices of Nitrogen, Phosphoric Acid, and Potash, and Analyses of Incomplete Fertilizers. G. H. Cook.
 Bulletin 28. Analyses and Valuations of Complete Manures and Special Fertilizers. G. H. Cook.
 Bulletin 29. Analyses of Fertilizers. G. H. Cook.
 Bulletin 30. Results of Field and Laboratory Experiments with Sorghum for the Season of 1883. G. H. Cook.
 Bulletin 31. Nitrate of Soda or Chili Saltpeter as a Top-Dressing for Wheat. G. H. Cook.
 Annual Report. Fourth Annual Report, 1883.
 Bulletin 32. Prices of Nitrogen, Phosphoric Acid, and Potash. G. H. Cook.
 Bulletin 33. Analyses and Valuations of Complete Fertilizers. G. H. Cook.
 Bulletin 34. Analyses and Valuations of Incomplete Fertilizers. G. H. Cook.
 Annual Report. Fifth Annual Report, 1884.
 Bulletin 35. Meaning of Stations' Valuations, Schedule of Trade Values for 1885, and Chemical Composition, Retail Prices, and Guaranteed Analyses of Fertilizer Supplies. G. H. Cook.
 Bulletin 36. Analyses and Valuations of Complete Fertilizers. G. H. Cook.
 Bulletin 37. Miscellaneous Fertilizers. G. H. Cook.
 Bulletin 38. The Rio Grande Sorghum Sugar Works. G. H. Cook.
 Annual Report. Sixth Annual Report, 1885.
 Bulletin 39. Meaning of Stations' Valuations; Schedule of Trade Values for 1886. G. H. Cook.
 Bulletin 40. Analyses and Valuations of Complete Fertilizers. G. H. Cook.
 Annual Report. Seventh Annual Report, 1886.
 Bulletin 41. The Extraction of Sugar from Sorghum at Rio Grande, Cape May County, New Jersey.
 Bulletin 42. Analyses and Valuations of Complete Fertilizers. G. H. Cook.
 Bulletin 43. Analyses and Valuations of Complete Fertilizers, Ground Bones, and Miscellaneous Materials. G. H. Cook.
 Special Bulletin B. Alfalfa, or Lucern. G. H. Cook.

^aThe publications for the years 1880 to 1887, inclusive, were issued by the New Jersey State Experiment Station.

Annual Report. Eighth Annual Report, 1887.

Bulletin 44. Sorghum and Sugar Making. G. H. Cook.—A Report upon Experiments Made at Rio Grande during the Season of 1887. A. T. Neale.

Bulletin 45. Prices of Nitrogen, Phosphoric Acid, and Potash. G. H. Cook.

Bulletin 46. Insect Pests and the Means for Destroying Them. G. D. Hulst.

Bulletin 47. Analyses and Valuations of Incomplete Fertilizers. G. H. Cook.

Bulletin 48. Analyses and Valuations of Complete Fertilizers. G. H. Cook.

Bulletin 49. Analyses and Valuations of Complete Fertilizers, Ground Bone, and Miscellaneous Samples of Other Fertilizing Materials. G. H. Cook.

Bulletin 50. Insects Injurious to the Cabbage and the Best Means of Preventing their Ravages. G. D. Hulst.

Bulletin 51. Sorghum and Sugar Making. G. H. Cook.—A Report upon Experiments Made at Rio Grande during the Season of 1888. A. T. Neale.

Annual Report. Ninth Annual Report of the State Station and First of the College Station, 1888.

Bulletin 52. What are the Worst Weeds of New Jersey? B. D. Halsted.

Bulletin 53. Prices of Nitrogen, Phosphoric Acid, and Potash. G. H. Cook.

Bulletin 54. Potash as a Fertilizer. E. B. Voorhees.

Bulletin 55. Entomological Suggestions and Inquiries. J. B. Smith.

Bulletin 56. Analyses and Valuations of Complete Fertilizers. G. H. Cook.

Bulletin 57. Experiments with Different Breeds of Dairy Cows. G. H. Cook.

Bulletin 58. Analyses of Incomplete Fertilizers. G. H. Cook.

Bulletin 59. Analyses and Valuations of Complete Fertilizers. E. B. Voorhees.

Bulletin 60. Ground Bones and Miscellaneous Samples. E. B. Voorhees.

Bulletin 61. Experiments with Different Breeds of Dairy Cows. M. E. Gates.

Bulletin 62. The Horn Fly. J. B. Smith.

Bulletin 63. Experiments on Tomatoes. E. B. Voorhees.

Bulletin 64. Some Fungus Diseases of the Cranberry. B. D. Halsted.

Special Bulletin C. Pollen v. Rain. B. D. Halsted.

Special Bulletin D. Memoranda about Cranberry Insects. J. B. Smith.

Special Bulletin E. Oyster Interests of New Jersey. J. Nelson.

Special Bulletin F. The Horn Fly. J. B. Smith.

Special Bulletin G. The Potato Rot. B. D. Halsted.

Special Bulletin H. The Cranberry Scald. B. D. Halsted.

Special Bulletin I. Questions Relative to General Farm Practice. E. B. Voorhees.

Special Bulletin J. The Sweet Potato Rot. B. D. Halsted.

Annual Report. Tenth Annual Report of the State Station and Second of the College Station, 1889.

Bulletin 65. Experiments with Different Breeds of Dairy Cows. M. E. Gates.

Bulletin 66. Fertilizing Materials. E. B. Voorhees.

Bulletin 67. Note on the Wheat Louse. J. B. Smith.

Bulletin 68. Experiments with Different Breeds of Dairy Cows. M. E. Gates.

Bulletin 69. Analyses and Valuations of Complete Fertilizers. E. B. Voorhees.

Bulletin 70. Some Fungus Diseases of the Spinach. B. D. Halsted.

Bulletin 71. Analyses of Incomplete Fertilizers and the Value of Home Mixtures. E. B. Voorhees.

Bulletin 72. Plant Lice and How to Deal with Them. J. B. Smith.

Bulletin 73. Analyses and Valuations of Complete Fertilizers. E. B. Voorhees.

Bulletin 74. Ground Bones and Miscellaneous Samples. E. B. Voorhees.

Bulletin 75. Insecticides and How to Apply Them. J. B. Smith.

Bulletin 76. Some Fungus Diseases of the Sweet Potato. B. D. Halsted.

Bulletin 77. Experiments with Different Breeds of Dairy Cows.

Special Bulletin K. The Insects Injurious Affecting Cranberries. J. B. Smith.

Special Bulletin L. Observations on the Peach for 1890. B. D. Halsted.

Annual Report. Eleventh Annual Report of the State Station and Third of the College Station, 1890.

Bulletin 78. Destroy the Black Knot of Plum and Cherry. B. D. Halsted.

Bulletin 79. Experiments with Nitrate of Soda on Tomatoes. E. B. Voorhees.

Bulletin 80. Experiments with Fertilizers on Potatoes and Wheat. E. B. Voorhees.

Bulletin 81. Incomplete Fertilizers and Home Mixtures. E. B. Voorhees.

Bulletin 82. The Rose Chafer. J. B. Smith.

Bulletin 83. Analyses and Valuations of Complete Fertilizers. E. B. Voorhees.

Bulletin 84. Ground Bone and Miscellaneous Samples. E. B. Voorhees.

Bulletin 85. Farm Practice and Fertilizers to Control Insect Injury. J. B. Smith.

Special Bulletin M. Field Experiments with Soil and Black Rot of Sweet Potatoes. B. D. Halsted.

Special Bulletin N. Insects Injurious to the Blackberry. J. B. Smith.

Annual Report. Twelfth Annual Report of the State Station and Fourth of the College Station, 1891.

Bulletin 86. Spraying for Insect and Fungus Pests of the Orchard and Vineyard. J. B. Smith and B. D. Halsted.

Bulletin 87. Analyses of Commercial Feeds. E. B. Voorhees.

Bulletin 88. Analyses of Home Mixtures and Incomplete Fertilizers. E. B. Voorhees.

Bulletin 89. Analyses and Valuations of Complete Fertilizers and Ground Bone. E. B. Voorhees.

Bulletin 90. Grasshoppers; Locusts; Crickets. J. B. Smith.

Bulletin 91. Some Fungus Diseases of the Quince Fruit. B. D. Halsted.

Special Bulletin O. Experiments with Nitrate of Soda upon Tomatoes. E. B. Voorhees.

Special Bulletin P. Experiments with Fertilizers upon White and Sweet Potatoes. E. B. Voorhees.

Special Bulletin Q. Some Fungus Diseases of the Celery. B. D. Halsted.

Annual Report. Thirteenth Annual Report of the State Station and Fifth of the College Station, 1892.

Bulletin 92. Feeding Experiments with Horses: Dried Brewers' Grains v. Oats. E. B. and L. A. Voorhees.

Bulletin 93. Analyses and Study of Home-mixed Fertilizers and Fertilizer Materials. L. A. Voorhees and J. P. Street.

Bulletin 94. Insects Injurious to Cucurbits. J. B. Smith.

Bulletin 95. The Periodical Cicada. J. B. Smith.

Bulletin 96. Cornstalks and Straw as Hay Substitutes. E. B. Voorhees.

Bulletin 97. Analyses and Valuations of Fertilizers. E. B. and L. A. Voorhees and J. P. Street.

Bulletin 98. Club Root of Cabbage and Its Allies. B. D. Halsted.

Annual Reports. Fourteenth Annual Report of the State Station and Sixth of the College Station, 1893.

Bulletin 99. The Pear Midge. J. B. Smith.

Bulletin 100. Crimson, or Scarlet, Clover: Its Growth, Composition, and Usefulness. E. B. Voorhees.

Bulletin 101. The Use of Koch's Lymph in the Diagnosis of Tuberculosis of Cattle. J. Nelson.

- Bulletin 102. Analyses of Fertilizing Materials and Home Mixtures; The Experience of Farmers with Home Mixtures. L. A. Voorhees and J. P. Street.
- Bulletin 103. Some Insects Injurious to Shade Trees. J. B. Smith.
- Bulletin 104. Analyses and Valuations of Complete Fertilizers, Ground Bone, and Miscellaneous Samples. E. B. and L. A. Voorhees and J. P. Street.
- Bulletin 105. Gluten Feeds: Their Source, Composition, and Methods of Use. E. B. Voorhees.
- Bulletin 106. The San José Scale in New Jersey. J. B. Smith.
- Annual Report. Fifteenth Annual Report of the State Station and Seventh of the College Station, 1894.
- Bulletin 107. Some Fungus Diseases of Beets. B. D. Halsted.
- Bulletin 108. Field Experiments with Fungicides (Turnips, Cabbage, Tomatoes, Potatoes, and Beans). B. D. Halsted and J. A. Kelsey.
- Bulletin 109. Cutworms; The Sinuate Pear Borer; The Potato Stalk-Borer; Bisulphid of Carbon as an Insecticide. J. B. Smith.
- Bulletin 110. The Hessian Fly. J. B. Smith.
- Bulletin 111. "Raupenleim" and "Dendrolene." J. B. Smith.
- Bulletin 112. Field Experiments with Potatoes. B. D. Halsted.
- Bulletin 113. Analyses of Fertilizer Supplies and Home Mixtures; Analyses and Valuations of Commercial Fertilizers and Ground Bone. L. A. Voorhees and J. P. Street.
- Bulletin 114. Suggestions in Reference to Systematic Methods of Manuring. E. B. Voorhees.
- Bulletin 115. Irrigation of Garden Crops. B. D. Halsted and J. A. Kelsey.
- Annual Report. Sixteenth Annual Report of the State Station and Eighth of the College Station, 1895.
- Bulletin 116. The Pernicious, or San José, Scale. J. B. Smith.
- Bulletin 117. Analyses of Fertilizers. L. A. Voorhees and J. P. Street.
- Bulletin 118. The Suppression and Prevention of Tuberculosis of Cattle and its Relation to Human Consumption. J. Nelson.
- Annual Report. Seventeenth Annual Report of the State Station and Ninth of the College Station, 1896.
- Bulletin 119. Apple Growing in New Jersey. E. B. Voorhees.
- Bulletin 120. Field Experiments with Potatoes for 1896. B. D. Halsted.
- Bulletin 121. The Harlequin Cabbage Bug and the Melon Plant-Louse. J. B. Smith.
- Bulletin 122. The Cost and Feeding Value of the Dry Matter of Dried Corn Fodder and of Silage. E. B. Voorhees and C. B. Lane.
- Bulletin 123. Milk: Its Value as a Food, and Studies which Suggest a Different Method of Sale. E. B. Voorhees and C. B. Lane.
- Bulletin 124. Analyses of Fertilizers. L. A. Voorhees and J. P. Street.
- Bulletin 125. The San José Scale and How it May be Controlled. J. B. Smith.
- Bulletin 126. Small Fruits. A. T. Jordan.
- Bulletin 127. The Prevalence, Cause, and Treatment of Bovine Abortion: Milk Fever and Garget. J. Nelson.
- Special Bulletin R. Catalogue of Reports and Bulletins. Index of Reports, 1880-1897.
- Annual Report. Eighteenth Annual Report of the State Station and Tenth of the College Station, 1897.
- Bulletin 128. The Peach Borer; Experiments with Hydraulic Cement. J. B. Smith.
- Bulletin 129. The Asparagus Rust: Its Treatment and Natural Enemies. B. D. Halsted.
- Bulletin 130. Forage Crops. E. B. Voorhees and C. B. Lane.
- Bulletin 131. Feeds Rich in Protein; The Advantage of a Guaranteed Composition. E. B. Voorhees.
- Bulletin 132. Analyses of Fertilizers. L. A. Voorhees and J. P. Street.
- Annual Report. Nineteenth Annual Report of the State Station and Eleventh of the College Station, 1898.
- Bulletin 133. Peach Growing in New Jersey. A. T. Jordan.
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- Bulletin 142. Pear Growing in New Jersey. A. T. Jordan.
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- Bulletin 155. The Entomologists' Experiment Orchard. J. B. Smith.
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- Bulletin 163. Analyses and Valuations of Commercial Fertilizers and Ground Bone. L. A. Voorhees and J. P. Street.
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- Bulletin 26. New Mexico Sugar Beets, 1897. A. Goss.
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 Bulletin 28. Life Zones in New Mexico, II. T. D. A. Cockerell.
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 Bulletin 30. The Effect of Spring Frosts on the Peach Crop, with Cultural Notes on the Peach in New Mexico. F. Garcia.
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 Annual Report. Fourteenth Annual Report, 1903.
 Bulletin 50. Steer and Lamb Feeding. J. J. Vernon.
 Bulletin 51. Native Ornamental Plants of New Mexico. E. O. Wooton.
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- Bulletin 186. The Sterile Fungus *Rhizoctonia* as a Cause of Plant Diseases in America. B. M. Duggar and F. C. Stewart.
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The Sugar Beet in North Carolina.

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- Bulletin 91c. Meteorological Summary for May. H. B. Battle, C. F. von Herrmann, and R. Nunn.—The Oxford Tornado of May 3, 1893. C. F. von Herrmann.
- Bulletin 91d. Technical Bulletin 7. Investigations upon the Phosphoric Acid in Crude Fertilizing Materials and upon Methods of Fertilizer Analysis. B. W. Kilgore and R. E. Noble.
- Bulletin 91e. Meteorological Summary for June. H. B. Battle, C. F. von Herrmann, and R. Nunn.
- Bulletin 92. The Culture of Orchard and Garden Fruits. W. F. Massey.—Diseases and Insects Affecting Fruit Trees and Plants, with Remedies for their Destruction. G. McCarthy.
- Bulletin 92a. Meteorological Summary for July. H. B. Battle, C. F. von Herrmann, and R. Nunn.
- Bulletin 92b. Meteorological Summary for August. H. B. Battle, C. F. von Herrmann, and R. Nunn.
- Bulletin 93. Feeding Experiments: Experiments in Fattening Stock for Beef with Cotton-Seed Hulls and Meal; Corn Silage and Soy-Bean Silage with Cotton-Seed Meal for Beef; Exclusive Silage Feeding; and What is a Maintenance Ration? F. E. Emery.
- Bulletin 93a. Meteorological Summary for September. H. B. Battle, C. F. von Herrmann, and R. Nunn.
- Bulletin 93b. Meteorological Summary for October. H. B. Battle, C. F. von Herrmann, and R. Nunn.
- Bulletin 93c. Meteorological Summary for November. H. B. Battle, C. F. von Herrmann, and R. Nunn.—Circular Inviting Attention to the Work of the State Weather Service. H. B. Battle and C. F. von Herrmann.
- Bulletin 93d. Meteorological Summary for December. H. B. Battle, C. F. von Herrmann, and R. Nunn.
- Annual Report. Sixteenth Annual Report, 1893.
- Annual Report. Seventh Annual Report of the Meteorological Division, 1893. H. B. Battle, C. F. von Herrmann, and R. Nunn.
- Bulletin 94. Horticultural Tests and Results with Garden Vegetables, Fruits, and Bulb Culture. W. F. Massey.
- Bulletin 95. The Fertilizer Control During 1893. H. B. Battle.
- Bulletin 96. Miscellaneous Agricultural Topics Contained in the Press Service Bulletins.
- Bulletin 97. Digestion Experiments. F. E. Emery and B. W. Kilgore.
- Bulletin 98. Some Leguminous Crops and their Economic Value. G. McCarthy and F. E. Emery.
- Bulletin 99. Thread Worm of Pork (*Trichina spiralis*). F. P. Williamson.
- Bulletin 100. Our Common Insects. G. McCarthy.
- Bulletin 101. The Progress of the Dairy Industry in North Carolina. H. B. Battle.
- Bulletin 102. Encouragement to the Dairy Interests of North Carolina through the Medium of the State Fairs. F. E. Emery.
- Bulletin 103. Miscellaneous Agricultural Topics Contained in the Press Service Bulletins of January to June, 1894.
- Bulletin 104. Why Pull Your Corn Fodder? F. E. Emery.
- Bulletin 105. The Chestnut and its Weevil. G. McCarthy.—Nut Culture for North Carolina. W. A. Taylor.
- Bulletin 106. Rational Stock Feeding. F. E. Emery and B. W. Kilgore.
- Bulletin 107. Flowering Bulbs in North Carolina, and their Propagation for Florists' Use. W. F. Massey.
- Bulletin 108. Seed Testing: Its Uses and Methods. G. McCarthy.
- Bulletin 109. Feeding Trials with Animals. F. E. Emery.
- Bulletin 110. The Marls and Phosphates of North Carolina. F. B. Carpenter.
- Special Bulletin 16. Fertilizer Analyses and the Fertilizer Control. H. B. Battle.
- Special Bulletin 17. Fertilizer Analyses and the Fertilizer Control. H. B. Battle.
- Special Bulletin 18. Fertilizer Analyses and the Fertilizer Control. H. B. Battle.
- Special Bulletin 19. Fertilizer Analyses and the Fertilizer Control. H. B. Battle.
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- State Weather Service Bulletin 53. Meteorological Summary for February. H. B. Battle, C. F. von Herrmann, and R. Nunn.
- State Weather Service Bulletin 54. Meteorological Summary for March. H. B. Battle, C. F. von Herrmann, and R. Nunn.
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- State Weather Service Bulletin 56. Meteorological Summary for May. H. B. Battle, C. F. von Herrmann, and R. Nunn.
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- State Weather Service Bulletin 58. Meteorological Summary for July. H. B. Battle, C. F. von Herrmann, and R. Nunn.
- State Weather Service Bulletin 59. Meteorological Summary for August. H. B. Battle, C. F. von Herrmann, and R. Nunn.
- State Weather Service Bulletin 60. Meteorological Summary for September. H. B. Battle, C. F. von Herrmann, and R. Nunn.
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- Biennial Report. Eighth Biennial Report, 1893 and 1894.

- Annual Report. Eighth Annual Report of the Meteorological Division, 1894. H. B. Battle, C. F. von Herrmann, and R. Nunn.
- Bulletin 111. Fertilizer Analyses of the Fertilizer Control. H. B. Battle.
- Bulletin 112. Trucking in the South. W. F. Massey.
- Bulletin 113. The Testing of Milk. F. E. Emery.
- Bulletin 114. Tests of Dairy Implements and Practices. F. E. Emery.
- Bulletin 115. Miscellaneous Agricultural Topics.
- Bulletin 116. Milk Records and Tests. F. E. Emery.
- Bulletin 117. Tuberculosis and its Prevention. F. P. Williamson.
- Bulletin 118. Cotton-Seed Hulls and Meal for Beef Production. F. E. Emery and B. W. Kilgore.
- Bulletin 119. Volumetric Estimation of Phosphoric Acid. B. W. Kilgore and C. B. Williams.
- Bulletin 120. The Peach Tree and its Parasites. G. McCarthy.—The Planting, Pruning, and Cultivation of the Peach. W. F. Massey.
- Bulletin 121. Hillside Terraces or Ditches. F. E. Emery.
- Bulletin 122. Types of Tobacco and their Analyses. F. B. Carpenter.
- Bulletin 123. Miscellaneous Agricultural Topics.
- Special Bulletin 22. Fertilizer Analyses of the Fertilizer Control. H. B. Battle.
- Special Bulletin 23. Fertilizer Analyses of the Fertilizer Control. H. B. Battle.
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- Special Bulletin 28. Agricultural Suggestions to the Waldensians. W. F. Massey.
- Special Bulletin 29. Fertilizer Analyses of the Fertilizer Control. H. B. Battle.
- Special Bulletin 30. Fertilizer Analyses of the Fertilizer Control. H. B. Battle.
- State Weather Service Bulletin 64. North Carolina Weather during January. H. B. Battle, C. F. von Herrmann, and R. Nunn.
- State Weather Service Bulletin 65. North Carolina Weather during February. H. B. Battle, C. F. von Herrmann, and R. Nunn.
- State Weather Service Bulletin 67.^a North Carolina Weather during March. H. B. Battle, C. F. von Herrmann, and R. Nunn.
- State Weather Service Bulletin 67. North Carolina Weather during April. H. B. Battle, C. F. von Herrmann, and R. Nunn.
- State Weather Service Bulletin 68. North Carolina Weather during May. H. B. Battle, C. F. von Herrmann, and R. Nunn.
- State Weather Service Bulletin 69. North Carolina Weather during June. H. B. Battle, C. F. von Herrmann, and R. Nunn.
- State Weather Service Bulletin 70. North Carolina Weather during July. H. B. Battle, C. F. von Herrmann, and R. Nunn.
- State Weather Service Bulletin 71. North Carolina Weather during August. H. B. Battle, C. F. von Herrmann, and R. Nunn.
- State Weather Service Bulletin 72. North Carolina Weather during September. H. B. Battle, C. F. von Herrmann, and R. Nunn.
- State Weather Service Bulletin 73. North Carolina Weather during October. H. B. Battle, C. F. von Herrmann, and R. Nunn.
- State Weather Service Bulletin 74. North Carolina Weather during November. H. B. Battle, C. F. von Herrmann, and R. Nunn.
- State Weather Service Bulletin 75. North Carolina Weather during December. H. B. Battle, C. F. von Herrmann, and R. Nunn.
- Annual Report. Eighteenth Annual Report, 1895.
- Annual Report. Ninth Annual Report of the Meteorological Division, 1895. H. B. Battle, C. F. von Herrmann, and R. Nunn.
- Bulletin 124. Fertilizer Analyses of the Fertilizer Control. H. B. Battle.
- Bulletin 125. Forage Grasses and Hay Making; Tests of Forage Grasses; The Formation and Care of Grass Lands; Haymaking Tools and Hay Making. G. McCarthy and F. E. Emery.
- Bulletin 126. Why Not Improve Your Poultry? F. E. Hege.
- Bulletin 127. Parasites of Domestic Animals. G. McCarthy.
- Bulletin 128. Pests of Grain Crops. G. McCarthy.
- Bulletin 129. Horticultural Experiments at Southern Pines, 1895.
- Bulletin 130. Poultry Keeping for Profit. F. E. Hege.
- Bulletin 131. Parasites of Poultry. G. McCarthy.
- Bulletin 132. The Home Vegetable Garden. W. F. Massey.—Pests of Vegetable Crops and their Treatment. G. McCarthy.
- Bulletin 133. Some New Forage, Fiber, and Other Useful Plants. G. McCarthy.
- Bulletin 134.^b Not published.
- Bulletin 135.^b Not published.
- Special Bulletin 31. Fertilizer Analyses of the Fertilizer Control. H. B. Battle.
- Special Bulletin 32. Fertilizer Analyses of the Fertilizer Control. H. B. Battle.
- Special Bulletin 33. Spraying Formulas and Applications. G. McCarthy.
- Special Bulletin 34. Fertilizer Analyses of the Fertilizer Control. H. B. Battle.
- Special Bulletin 35. Fertilizer Analyses of the Fertilizer Control. H. B. Battle.
- Special Bulletin 36. Fertilizer Analyses of the Fertilizer Control. H. B. Battle.
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- Special Bulletin 39. Fertilizer Analyses of the Fertilizer Control. H. B. Battle.
- State Weather Service Bulletin 76. North Carolina Weather during January. H. B. Battle, C. F. von Herrmann, and R. Nunn.
- State Weather Service Bulletin 77. North Carolina Weather during February. H. B. Battle, C. F. von Herrmann, and R. Nunn.
- State Weather Service Bulletin 78. North Carolina Weather during March. H. B. Battle, C. F. von Herrmann, and R. Nunn.
- State Weather Service Bulletin 79. Weather Report for April. H. B. Battle and C. F. von Herrmann.
- State Weather Service Bulletin 80. Weather Report for May. H. B. Battle and C. F. von Herrmann.
- State Weather Service Bulletin 81. Weather Report for June. H. B. Battle and C. F. von Herrmann.
- State Weather Service Bulletin 82. Weather Report for July. H. B. Battle and C. F. von Herrmann.
- State Weather Service Bulletin 83. Weather Report for August. H. B. Battle and C. F. von Herrmann.

^a Should be 66.^b The subject intended for these bulletins has been reserved for future treatment.

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- Bulletin 136. Fertilizer Analyses of the Fertilizer Control. H. B. Battle.
- Bulletin 137. A Warning in Regard to Compost Peddlers. H. B. Battle.
- Bulletin 138. The San José Scale in North Carolina. G. McCarthy.
- Bulletin 139. Home-Mixed Fertilizers and Composts. H. B. Battle.
- Bulletin 140. Volumetric Estimation of Phosphoric Acid. B. W. Kilgore.
- Bulletin 141. A New Tobacco Pest. G. McCarthy.
- Bulletin 142. Comfortable Low-Cost Barns. F. E. Emery.
- Bulletin 143. Feeding Experiments, Milk Records, etc. F. E. Emery.
- Bulletin 144. Ornithology of North Carolina. J. W. P. Smithwick.
- Bulletin 145. Crimson Clover. F. E. Emery.
- Bulletin 146. Miscellaneous Farm Bulletin. F. E. Emery.
- Special Bulletin 40. Fertilizer Analyses of the Fertilizer Control. H. B. Battle.
- Special Bulletin 41. Fertilizer Analyses of the Fertilizer Control. H. B. Battle.
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- Special Bulletin 46. Fertilizer Analyses of the Fertilizer Control. H. B. Battle.
- Special Bulletin 47. Fertilizer Analyses of the Fertilizer Control. H. B. Battle.
- Special Bulletin 48. Experiment Station Staff; Equipment and Work; Recent Bulletins. W. A.

Withers.

- Bulletin 147. A Study of Lettuces. W. F. Massey.
- Bulletin 148. Digestion Experiments. F. E. Emery and B. W. Kilgore.—Pasteurization of Milk. F. E. Emery.

- Bulletin 149. The Apple in North Carolina. W. F. Massey.
- Bulletin 150. Medicinal Plants. C. W. Hyams.
- Bulletin 151. The Fertilizer Control for 1897. W. A. Withers.
- Bulletin 152. Poultry Notes. F. E. Hege.
- Bulletin 153. Vinegar Adulteration. W. A. Withers and J. A. Bizzell.
- Bulletin 154. The Adulteration of Coffee and Tea. W. A. Withers and G. S. Fraps.
- Bulletin 155. Baking Powders on Sale in North Carolina. W. A. Withers and J. A. Bizzell.
- Bulletin 156. The Adulteration of Flour. W. A. Withers and G. S. Fraps.
- Bulletin 157. Mineraline. W. A. Withers and H. W. Primrose.
- Bulletin 158. The Fertilizer Control for 1898. A. W. Blair.
- Bulletin 159. Horticultural Experiments at Southern Pines, 1896.
- Biennial Report. Biennial Report, 1897 and 1898.**
- Annual Reports. Twentieth and Twenty-first Annual Reports, 1897 and 1898.**
- Special Bulletin 49. Sugar Beets. W. A. Withers.
- Special Bulletin 50. The Station and its Exhibit. W. A. Withers.
- Special Bulletin 51. Catalogue of Herbarium Specimens for Exchange. C. W. Hyams.
- Bulletin 160. Digestion Experiments. F. E. Emery.
- Bulletin 161. Drinking Water: City, Town, and Rural Supplies. A. W. Blair.
- Bulletin 162. Farming in North Carolina. W. F. Massey.
- Bulletin 163. Rational Stock Feeding. F. E. Emery and J. M. Johnson.
- Bulletin 164. The Flora of North Carolina. C. W. Hyams.
- Bulletin 165. Preservatives in Canned Foods Offered for Sale in North Carolina. W. A. Withers and H. W. Primrose.

- Bulletin 166. Butter: Its Composition, Artificial Imitation, and Adulterants; Butter Adulteration in North Carolina. W. A. Withers and J. M. Pickel.

- Bulletin 167. Poultry Experiments during the Year 1898-99. F. E. Emery.
- Bulletin 168. Experiments with Field and Forage Crops. F. E. Emery.
- Bulletin 169. Feeding Experiments and Milk Records. F. E. Emery and J. M. Johnson.
- Special Bulletin 52. Cattle Quarantine Line. C. Curtice.
- Special Bulletin 53. Food Adulteration in North Carolina. W. A. Withers.
- Annual Report. Twenty-Second Annual Report, 1899.**
- Bulletin 170. Gardening under Glass: An Experiment in Tomato Forcing. W. F. Massey and A. Rhodes.—The Use of Glass in Gardening for the Market. W. F. Massey.
- Bulletin 171. Corn Culture in North Carolina. B. Irby.
- Bulletin 172. The Digestibility of Some Nonnitrogenous Constituents of Certain Feeding Stuffs; The Purification of Phloroglucinol. G. S. Fraps.
- Bulletin 173. Another Warning in Regard to Compost Peddlers. W. A. Withers.
- Bulletin 174. Methods of Determining Proteid Nitrogen in Vegetable Materials. G. S. Fraps and J. A. Bizzell.

- Bulletin 175. Some New Species of the Genus *Cratægus* and Notes on Some Dichotomous Panicums. W. W. Ashe.

- Bulletin 176. The Relative Values of Some Nitrogenous Fertilizers. W. A. Withers and G. S. Fraps.
- Bulletin 177. Edible Mushrooms of North Carolina. C. W. Hyams.
- Annual Report. Twenty-third Annual Report, 1900.**

- Bulletin 178. The Nature of Pentosoids, and their Determination. G. S. Fraps.
- Bulletin 179. The Composition of Cotton-Seed Meal. W. A. Withers and G. S. Fraps.
- Bulletin 180. The Sugar Beet in North Carolina. W. A. Withers.
- Bulletin 181. Silk Culture. G. McCarthy.
- Annual Report. Twenty-fifth Annual Report, 1902.**
- Bulletin 182. The Apple: Propagation, Planting, Pruning, and Culture. W. F. Massey.—Apples in North Carolina: Preparing Apples for Market. T. K. Bruner.—How to Utilize the Surplus Apple Crop: Cider Vinegar. G. McCarthy.

- Bulletin 183. Insect and Fungus Enemies of the Apple, Pear, and Quince, with Methods of Treatment. F. L. Stevens and F. Sherman, Jr.

- Bulletin 184. The Culture and Marketing of Orchard and Garden Fruits. W. F. Massey.
- Bulletin 185. The Black Rot of the Grape in North Carolina and Its Treatment. A. W. Edson.
- Bulletin 186. Insect and Fungus Enemies of the Peach, Plum, Cherry, Fig, and Persimmon. F. Sherman, Jr. and F. L. Stevens.

- Bulletin 187. Grapes and Small Fruits. W. F. Massey.
- Bulletin 188. The Granville Tobacco Wilt; A Preliminary Bulletin. F. L. Stevens and W. G. Sackett.
- Bulletin 189. Feeding Farm Horses and Mules. C. W. Burkett.
- Annual Report. Twenty-sixth Annual Report, 1903.**

- Bulletin 190. The Formation of Nitrates in the Soil. W. A. Withers.
- Bulletin 191. Egg Preservation. J. S. Jeffrey.

- Bulletin 192. Farm Dairying. J. C. Kendall.
 Annual Report. Twenty-seventh Annual Report, 1904.
 Bulletin 193. Spraying Mixtures and Machinery; When and How to Spray. F. L. Stevens and R. S. Woglum.
 Bulletin 194. Mulberries. H. H. Hume and F. C. Reimer.

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- Annual Report. First Annual Report, 1890.
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 Bulletin 2. Small Fruits. C. B. Waldron.
 Special Bulletin 1. Rocky Mountain Locusts. H. E. Stockbridge.
 Bulletin 3. Diseases of Sheep. T. D. Hinebaugh.
 Bulletin 4. Potato Scab and Possibilities for Prevention; A Disease of Beets identical with "Deep Scab" of Potatoes; Hastening the Maturity of Potatoes. H. L. Bolley.
 Annual Report. Second Annual Report, 1891.
 Bulletin 5. Sugar Beets. E. F. Ladd.
 Bulletin 6. The Mustard Family. C. B. Waldron.
 Bulletin 7. Rheumatism in Horses. T. D. Hinebaugh.
 Bulletin 8. Wheat Growing and Dairying for North Dakota. E. F. Ladd and W. M. Whalen.
 Annual Report. Third Annual Report, 1892.
 Bulletin 9. The Conditions Affecting the Value of Wheat for Seed; Prevention of Potato Scab. H. L. Bolley.
 Bulletin 10. Grain and Forage Crops. W. M. Hays.
 Bulletin 11. Grain and Forage Crops. W. M. Hays.
 Annual Report. Fourth Annual Report, 1893.
 Bulletin 12. Transplanting Onions. C. B. Waldron.
 Bulletin 13. Rational Selection of Wheat for Seed; Typhoid Fever. H. L. Bolley.
 Bulletin 14. Tuberculosis. T. D. Hinebaugh.
 Bulletin 15. Chemical Composition of Foods. E. F. Ladd.
 Bulletin 16. Dairy Herd Record, 1894; Pasture v. Pasture and Grain; Dehorning. J. H. Shepperd.—Butter Making. E. E. Kaufman.
 Annual Report. Fifth Annual Report, 1894.
 Bulletin 17. The Effect of Seed Exchange upon the Culture of Wheat; Distribution of Weed Seeds by Winter Winds. H. L. Bolley.
 Bulletin 18. Some Profitable Vegetables for North Dakota. C. B. Waldron.
 Bulletin 19. Treatment of Smut in Wheat; Treatment of Potato Scab. H. L. Bolley.
 Bulletin 20. Winter Rations for Horses; Grain Rations for Work Horses. J. H. Shepperd.
 Bulletin 21. Cleanliness in Handling Milk; Bacteriological Considerations. H. L. Bolley.
 Annual Report. Sixth Annual Report, 1895.
 Bulletin 22. The Creamery Industry. E. E. Kaufman.
 Bulletin 23. Grain and Forage Crops. J. H. Shepperd.
 Bulletin 24. North Dakota Soils. E. F. Ladd.
 Bulletin 25. Tree Culture. C. B. Waldron.
 Bulletin 26. Feeding of Millet to Horses. T. D. Hinebaugh.
 Annual Report. Seventh Annual Report, 1896.
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 Bulletin 29. A Study of Methods of Cultivation: At the Station; At Other Points in the State. J. H. Shepperd and J. A. Jeffrey.
 Bulletin 30. Preliminary Report upon the Selection of Potatoes for Planting. H. L. Bolley.
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 Bulletin 31. Experiment Station Notes on Miscellaneous Subjects. J. H. Worst.
 Bulletin 32. Chemical Studies. E. F. Ladd.
 Bulletin 33. Fattening Cattle. J. H. Shepperd.
 Bulletin 34. Some Destructive Insects. C. B. Waldron.
 Annual Report. Ninth Annual Report, 1898.
 Bulletin 35. Some Chemical Problems Investigated. E. F. Ladd.
 Bulletin 36. A Study of the Root Systems of Wheat, Oats, Flax, Corn, Potatoes, and Sugar Beets, and of the Soil in which they Grew. A. M. Ten Eyck.
 Bulletin 37. The Prevention of the Smuts of Cereal Grains, and Prevention of Potato Scab. H. L. Bolley.
 Bulletin 38. Cultivation Experiment with Wheat, and a Special Study of the Moisture and Temperature of the Soil under the Campbell and Ordinary Treatments. J. H. Shepperd and A. M. Ten Eyck.
 Bulletin 39. Crop Report for 1898. J. H. Shepperd and A. M. Ten Eyck.
 Bulletin 40. Grass and Forage Crops. J. H. Shepperd.
 Bulletin 41. Some Hints on Ornamental Planting. C. B. Waldron.
 Bulletin 42. Field Notes on Horticultural Department. C. B. Waldron.
 Annual Report. Tenth Annual Report, 1899.
 Bulletin 43. A Study of the Root Systems of Cultivated Plants Grown as Farm Crops. A. M. Ten Eyck.
 Bulletin 44. Water-Hemlock Poisoning; Preserving Eggs. E. F. Ladd.
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 Bulletin 46. A Preliminary List of the Spermatophyta, Seed-Bearing Plants of North Dakota. H. L. Bolley and L. R. Waldron.
 Annual Report. Eleventh Annual Report, 1900.
 Bulletin 47. Humus and Soil Nitrogen; Climatic Studies with Wheat, Oats, and Corn; Brome and Timothy Compared; Austrian Brome Hay. E. F. Ladd.
 Bulletin 48. Wheat Farming Experiments and Soil Moisture Studies. J. H. Shepperd and A. M. Ten Eyck.
 Bulletin 49. Some Points on Fruit Culture. C. B. Waldron.
 Bulletin 50. Flax Wilt and Flax-Sick Soil. H. L. Bolley.
 Annual Report. Twelfth Annual Report, 1901.
 Bulletin 51. Corn Culture. J. H. Shepperd and A. M. Ten Eyck.

- Bulletin 52.** The Length of the Growing Season in North Dakota. E. F. Ladd, J. H. Shepperd, and A. M. Ten Eyck.
- Bulletin 53.** Food Products and their Adulteration. E. F. Ladd.
- Bulletin 54.** Abortion in Cattle. Scours in New Born Calves. L. Van Es.
- Annual Report.** Thirteenth Annual Report, 1902.
- Bulletin 55.** Flax and Flax-Seed Selection. H. L. Bolley.
- Bulletin 56.** Noxious Weeds and How to Kill Them. L. R. Waldron.
- Bulletin 57.** Some Food Products and Food Adulteration. E. F. Ladd et al.
- Special Bulletin 1.** Pure Food Law and Rulings of the Food Commissioner. E. F. Ladd.
- Special Bulletin 2.** Weeds. L. R. Waldron.
- Bulletin 58.** Some Stock Poisoning Plants of North Dakota. L. Van Es and L. R. Waldron.
- Annual Report.** Fourteenth Annual Report, 1903.
- Bulletin 59.** Trees and Fruit in North Dakota. C. B. Waldron.
- Bulletin 60.** Analysis of Formaldehyde Sold in North Dakota. E. F. Ladd.
- Bulletin 61.** Scabies in Sheep and Cattle and Mange in Horses. L. Van Es.
- Biennial Report.** Seventh Biennial Report, 1903-4.
- Bulletin 62.** Weed Studies. L. R. Waldron.
- Bulletin 63.** Adulterated Food Products and Food Studies. E. F. Ladd.
- Bulletin 64.** Root Systems of Field Crops. J. H. Shepperd.
- Bulletin 65.** Experiments in Clover Growing. Trials with Alfalfa. J. H. Shepperd.
- Bulletin 66.** Water for Domestic Purposes in North Dakota. E. F. Ladd.
- Annual Report.** Fifteenth Annual Report, 1904, Parts I and II.
- Bulletin 67.** Paints and Paint Products. E. F. Ladd and C. D. Holley.
- Bulletin 68.** Rust Problems. H. L. Bolley.
- Special Bulletin 2.** A Warning Regarding the Use of Chemical Preservatives in Meats. E. F. Ladd.
- Special Bulletin 3.** Pure Food Law; Pure Drug Law; Formaldehyde Law; Paris Green Law; Paint Law; Rulings and Discussions. E. F. Ladd.
- Annual Report.** Sixteenth Annual Report, 1905.
- Index for Bulletins 48-68.**
- Bulletin 69.** Foods and Food Products; Whisky and Other Beverages; Drugs and Medicines. E. F. Ladd.
- Bulletin 70.** Paints and Their Compositions. E. F. Ladd and C. D. Holley.

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- Annual Report.** First Annual Report.
- Bulletin 1.^a** Experiments with Wheat, 1882-83.
- Bulletin 11.^a** Varieties of Oats.
- Bulletin 12.^a** Varieties of Corn.
- Bulletin 13.^a** Testing Butter.
- Bulletin 14.^a** Varieties of Potatoes, Sweet Corn, and Cabbage.
- Bulletin 16.^a** Tests of Varieties of Wheat.
- Bulletin 17.^a** Wheat Experiments: Early and Late Seeding.
- Bulletin 18.^a** Wheat Experiments: Thick and Thin Seeding.
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- Bulletin 20.^a** *Strongylus contortus* in Sheep.
- Bulletin 21.^a** Experiments with Pig Feeding.
- Bulletin 22.^a** Experiments with Fertilizers on Potatoes.
- Annual Report.** Second Annual Report, 1883.
- Annual Report.** Third Annual Report, 1884.
- Annual Report.** Fourth Annual Report, 1885.
- Annual Report.** Fifth Annual Report, 1886.
- Annual Report.** Sixth Annual Report, 1887.

SECOND SERIES.^b

- Bulletin 1.** History, Organization, and Work of Station. C. E. Thorne.
- Bulletin 2.** Small Fruits and Vegetables. W. J. Green.
- Bulletin 3.** The Spring and Summer Treatment of Apple Orchards to Prevent Insect Injuries; Experiments with Remedies for the Plum Curculio. C. M. Weed.
- Bulletin 4.** Experiments in Preventing Curculio Injury to Cherries; The Chinch Bug in Ohio—Mid-summer Remedies. C. M. Weed.
- Bulletin 5.** Small Fruits. W. J. Green.
- Bulletin 6.** Experiments with Wheat. J. F. Hickman.
- Bulletin 7.** Corn: Fertilizer Experiments. C. E. Thorne.
- Annual Report.** Seventh Annual Report, 1888.
- Bulletin 8 (Vol. II, No. 1).** Insects and Insecticides. C. M. Weed.
- Bulletin 9 (Vol. II, No. 2).** Colic of Horses. H. J. Detmers.
- Bulletin 10 (Vol. II, No. 3).** Silos and Ensilage. J. F. Hickman.—Ensilage *v.* Field Beets as Food for Cows. C. E. Thorne and J. F. Hickman.
- Bulletin 11 (Vol. II, No. 4).** Experiments with Small Fruits; Effect of Early and Late Picking upon Keeping Quality of Apples. W. J. Green.
- Bulletin 12 (Vol. II, No. 5).** Experiments in Wheat Seeding; Comparative Tests of Varieties of Wheat. J. F. Hickman.
- Bulletin 13 (Vol. II, No. 6).** Remedies for the Plum Curculio; Remedies for the Striped Cucumber Beetle; Strawberry Root-Louse and Grain Plant-Louse; Notes on Little-Known Injurious Insects; Preventing the Injuries of Potato Rot. C. M. Weed.
- Bulletin, Volume I, No. 1. (Tech. ser.)** Preparatory Stages of the 20-Spotted Ladybird; Studies in Pond Life: A Partial Bibliography of Insects Affecting Clover. C. M. Weed.
- Bulletin 14 (Vol. II, No. 7).** Cabbage and Cauliflower. W. J. Green.—Notes on Experiments with Remedies for Certain Diseases of Plants. C. M. Weed.
- Bulletin 15 (Vol. II, No. 8).** Eighth Annual Report, 1889.

^a Bulletins in this series were printed in the form of newspaper slips, but were reprinted in the first six annual reports of the station. With the exception of Bulletins Nos. 1, 11-14, 16-22, we are unable to give the titles of the publications.

^b The first seven bulletins of the second series were published in the Seventh Annual Report.

- Bulletin, Volume I, No. 2 (Tech. ser.). A Catalogue of the Uncultivated Flowering Plants Growing on the Ohio State University Grounds. M. Craig.—Fourth Contribution to a Knowledge of the Life History of Certain Little-Known Plant Lice. C. M. Weed.—A Descriptive Catalogue of the Shells of Franklin County, Ohio. H. A. Surface.
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- Bulletin 17 (Vol. III, No. 2). Commercial Fertilizers. C. E. Thorne and N. W. Lord.
- Bulletin 18 (Vol. III, No. 3). Experiments with Corn; Experiments with Oats. J. F. Hickman.—Actinomyces. H. J. Detmers.
- Bulletin 19 (Vol. III, No. 4). Spraying to Prevent Insect Injury; Bark Lice of the Apple and Pear; Buffalo Tree Hopper; Insects Affecting Corn in Southern Ohio; Ox-Warble Fly or Botfly; Fungus Diseases of Plants and their Remedies. C. M. Weed.—Directions for Collecting, Preserving, and Studying Plants. H. J. Detmers.
- Bulletin 20 (Vol. III, No. 5). Corn Silage v. Sugar Beets as Food for Milk Production. C. E. Thorne and J. F. Hickman.
- Bulletin 21 (Vol. III, No. 6). Experiments in Wheat Seeding; Comparative Tests of Varieties of Wheat; Smut in Wheat; Results of Experiments with Fertilizers on Wheat. J. F. Hickman and C. E. Thorne.
- Bulletin 22 (Vol. III, No. 7). Strawberries; Raspberries. W. J. Green.
- Bulletin 23 (Vol. III, No. 8). Plum Curculio Experiments; Remedies for the Striped Cucumber Beetle; The Rhubarb Curculio; The Clover Stem-Borer; Potato-Blight Experiments. C. M. Weed.
- Bulletin 24 (Vol. III, No. 9). Asparagus; Transplanting Onions. W. J. Green.
- Bulletin 25 (Vol. III, No. 10). Experiments in Preventing Downy Mildew or Brown Rot of Grapes. C. M. Weed.—The Smut of Indian Corn. C. E. Bessey.
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- Bulletin 28 (Vol. IV, No. 2). Miscellaneous Experiments in the Control of Injurious Insects. C. M. Weed.
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- Bulletin 30 (Vol. IV, No. 4). Experiments in Wheat Seeding, including Treatment of Seed for Smut; Comparative Tests of Varieties of Wheat. J. F. Hickman.
- Bulletin 31 (Vol. IV, No. 5). The Wheat Midge. F. M. Webster.
- Bulletin 32 (Vol. IV, No. 6). Experiments with Small Fruits in 1891. W. J. Green.—Diseases of the Raspberry and Blackberry. F. Detmers.
- Bulletin 33 (Vol. IV, No. 7). The Hessian Fly. F. M. Webster.
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- Bulletin 35 (Vol. IV, No. 9). Apple Scab. F. Detmers.—Spraying of Orchards. W. J. Green.
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- Bulletin 37 (Vol. V, No. 1). Oats. J. F. Hickman.
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- Bulletin 43. Greenhouses and Greenhouse Work. W. J. Green.—Tomatoes as a Greenhouse Crop. E. C. Green.—Lettuce as a Greenhouse Crop. W. S. Turner.—The Food of the Robin. E. V. Wilcox and F. M. Webster.
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- Bulletin 1. Application of Fertilizers to Wheat.
 Bulletin 2. Experiment Orchard; Small Fruits. W. B. Alwood.
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 Bulletin 14. Chemistry of the Tobacco Plant. R. J. Davidson.
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 Bulletin 42. Tests of Fertilizers on Wheat. D. O. Nourse.
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 Bulletin 44. Crimson Clover (*Trifolium incarnatum*). D. O. Nourse.
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- Bulletin 46. Principles of Horseshoeing. E. P. Niles.
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 Bulletin 64. Some Parasitical Diseases of Sheep. E. A. Smyth, jr., and E. P. Niles.
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 Bulletin 158. Milk Fever: Its Causes, Symptoms, and Successful Treatment. J. Spencer.
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 Bulletin 160. The Influence of Selected Yeasts upon Fermentation. W. A. P. Moncure, R. J. Davidson, and W. B. Elliott.
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 Bulletin 12. Forest-Tree Plantation. J. A. Balmer.
 Bulletin 13. Washington Soils. E. Fulmer and C. C. Fletcher.
 Bulletin 14. Silos and Ensilage. W. J. Spillman.
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 Bulletin 16. Feeding Wheat to Hogs. W. J. Spillman.
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 Bulletin 20. Fiber Flax in Washington. A. W. Thornton.
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 Bulletin 23. Some Notes Concerning the Nitrogen Content of Soils and Humus. E. Fulmer.
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- Bulletin 25. Pruning Orchard Trees. J. A. Balmer.
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 Bulletin 35. Miscellaneous Injurious Insects. C. V. Piper and R. W. Doane.
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 Bulletin 63. The Raspberry Root-Borer or the Blackberry Crown-Borer. W. H. Lawrence.
 Bulletin 64. The Apple Scab in Western Washington. W. H. Lawrence.
 Bulletin 65. Three Common Insect Pests of Western Washington. W. H. Lawrence.
 Bulletin 66. Blackspot Canker. W. H. Lawrence.
 Bulletin 67. Some Notes Concerning Halphen's Test for Cotton-Seed Oil; Reaction of Lard from Cotton-Seed-Meal-Fed Hogs with Halphen's Reagent; Effects of Feeding Cotton-Seed Meal upon the Health of Animals. E. Fulmer.
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- Bulletin 1. Organization and Work of Station. J. A. Myers.
 Bulletin 2. The History, Properties, Source of the Ingredients, Mode of Application, and Uses of Commercial Fertilizers. A. R. Whitehill.
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- MASSACHUSETTS—*Amherst*: Kenyon L. Butterfield.^a
- MICHIGAN—*Agricultural College*: J. L. Snyder.^a
- MINNESOTA—*St. Anthony Park, St. Paul*: Cyrus Northrup.^a
- MISSISSIPPI—*Agricultural College*: J. C. Hardy.^a *Lorman*: L. J. Rowan.^a
- MISSOURI—*Columbia*: R. H. Jesse.^a *Jefferson City*: B. F. Allen.^a
- MONTANA—*Bozeman*: Jas. M. Hamilton.^a
- NEBRASKA—*Lincoln*: E. Benjamin Andrews.^d
- NEVADA—*Reno*: Joseph E. Stubbs.^a
- NEW HAMPSHIRE—*Durham*: Wm. D. Gibbs.^a
- NEW JERSEY—*New Brunswick*: W. H. S. Demarest.^a
- NEW MEXICO—*Agricultural College*: Luther Foster.^a
- NEW YORK—*Ithaca*: Jacob Gould Schurman.^a
- NORTH CAROLINA—*West Raleigh*: G. T. Winston.^a *Greensboro*: James B. Dudley.^a
- NORTH DAKOTA—*Agricultural College*: J. H. Worst.^a
- OHIO—*Columbus*: William Oxley Thompson.^a
- OKLAHOMA—*Stillwater*: Angelo C. Scott.^a
Langston: Inman E. Page.^a
- OREGON—*Corvallis*: Thos. M. Gatch.^a
- PENNSYLVANIA—*State College*: James A. Beaver.^c
- RHODE ISLAND—*Kingston*: Howard Edwards.^a
- SOUTH CAROLINA—*Clemson College*: P. H. Mell.^a *Orangeburg*: Thomas E. Miller.^a
- SOUTH DAKOTA—*Brookings*: R. L. Slagle.^a
- TENNESSEE—*Knoxville*: Brown Ayres.^a
- TEXAS—*College Station*: H. H. Harrington.^a *Prairieview*: E. L. Blackshear.^b
- UTAH—*Logan*: W. J. Kerr.^a
- VERMONT—*Burlington*: M. H. Buckham.^a
- VIRGINIA—*Blacksburg*: J. M. McBryde.^a
Hampton: H. B. Frissell.^b
- WASHINGTON—*Pullman*: E. A. Bryan.^a
- WEST VIRGINIA—*Morgantown*: D. B. Purinton.^a *Institute*: J. McHenry Jones.^a
- WISCONSIN—*Madison*: Chas. Richard Van Hise.^a
- WYOMING—*Laramie*: Frederick M. Tisdell.^a

^a President.

^b Principal.

^c Acting president.

^d Chancellor.

